

## Decode the “Epigenetic code”

With BioVision’s Antibodies



### EPIGENETIC Antibodies

Specific, Sensitive, ChIP and other applications validated Antibodies

Against Hot Targets including:

- Histone modifications
- Epigenetic Erasers: HDACs, HDMs, SIRT6, USP9X, etc.
- Epigenetic readers: BRDs, CHDs, TDRDs, etc.
- Epigenetic Writers: DNMTs, HATs, PARPs, PRMTs, PKMTs, etc.

Available in convenient sizes and competitive prices

Epigenetic regulatory proteins are hot targets in the field of **drug discovery** owing to their involvement in a wide variety of chronic diseases like **cancer, cardiovascular diseases**, etc. The ability to effectively track and analyze the epigenetic changes is largely dependent on one critical tool – ANTIBODIES. The successful analysis of the epigenetic code till date is limited due to the lack of antibodies with **sensitivity, specificity, consistency and accuracy**.

BioVision has numerous high quality, **multi-application validated antibodies** to overcome these limitations. So regardless of your preferred approach – **Chromatin immunoprecipitation (ChIP), ELISA, Dot Blot, Western Blot, Immunofluorescence, Immunoprecipitation** – these antibodies will provide you the complete confidence to **read, write and erase the epigenetic code**.

### BioVision’s Key Epigenetic Antibodies:

Antibody	Catalog #	Size
5-hmC polyclonal antibody (rabbit)	6830-50	50 µl
Acetyl Lysine (Biotin) Antibody	6125-50	50 µg
Acetyl-Histone H2A Antibody	3653-100	100 µg
Acetyl-Histone H2B Antibody	3654-100	100 µg
Acetyl-Histone H4 Antibody	3656-100	100 µg
ASH2 polyclonal antibody	6836-50	50 µl
ATM Antibody	3813-100	100 µl
ATR Antibody	3767-100	100 µl
BMI 1 Antibody	6150-100	100 µg
BMI1 polyclonal antibody	6862-50	50 µl
BRD2 Antibody	6281-100	100 µg
BRD2 polyclonal antibody	6839-50	50 µl
BRD3 Antibody	6282-100	100 µg
BRD4 Antibody	6283-100	100 µg
BRD4 Antibody	6639-100	100 µg
BRD4 Antibody	6644-100	100 µg
BRD8 Antibody	3506-100	100 µg
BRD8 Antibody	3738-100	100 µl
BRDT Antibody	6642-100	100 µg
BRDT Antibody	6643-100	100 µg
BRG1 Antibody	3739-100	100 µl
CARM1 Antibody	3734R-100	100 µg

Antibody	Catalog #	Size
CBFb polyclonal antibody	6835-50	50 µl
CBX1 Antibody	6146-100	100 µg
CBX2 polyclonal antibody	6840-50	50 µl
CBX3 Antibody	6147-100	100 µg
CBX5 Antibody	6148-100	100 µg
DMAP1 Antibody	3715-100	100 µg
DNA Binding Protein-7 (DBP-7) Antibody	3933-100	100 µg
DNA Methyltransferase 1 (Clone 60B1220.1) Antibody	6110-50	50 µg
DNA Methyltransferase 2 (Clone 102B1259.2) Antibody	6112-50	50 µg
DNA Methyltransferase 2 Antibody	6111-50	50 µg
DNA Methyltransferase 3a (Clone 64B1446) Antibody	6115-50	50 µg
DNA Methyltransferase 3a (Clone 64B814.1) Antibody	6113-50	50 µg
DNA Methyltransferase 3b (Clone 52A1018) Antibody	6114-50	50 µg
DNMT2 polyclonal antibody	6848-50	50 µl
DNMT3A polyclonal antibody	6849-25	25 µg
EGLN1 Antibody	6151-100	100 µg
EHMT1 polyclonal antibody	6837-50	50 µl
EHMT2 Antibody	6152-100	100 µg
ETO polyclonal antibody	6834-50	50 µl
EZH2 Antibody	3242-100	100 µg
EzH2 polyclonal antibody	6838-25	25 µg
H2Apan polyclonal antibody	6823-25	25 µg
H2Bpan polyclonal antibody	6824-25	25 µg
H3 Pan Antibody	6806-50	50 µl
H3K18ac polyclonal antibody	6867-50	50 µl
H3K23ac polyclonal antibody	6868-50	50 µl
H3K27ac polyclonal antibody	6869-25	25 µg
H3K27me1 polyclonal antibody	6815-25	25 µg
H3K27me2 polyclonal antibody	6816-25	25 µg
H3K27me3 polyclonal antibody	6870-25	25 µg
H3K27me3S28p polyclonal antibody	6810-50	50 µl
H3K36me1 polyclonal antibody	6817-25	25 µg
H3K36me2 Antibody	6805-50	50 µl
H3K4ac polyclonal antibody	6818-25	25 µg
H3K4me1 polyclonal antibody	6864-25	25 µg
H3K4me2 polyclonal antibody	6865-25	25 µg
H3K4me3 polyclonal antibody	6866-25	25 µg
H3K79me1 polyclonal antibody	6811-50	50 µl
H3K79me2 polyclonal antibody	6812-50	50 µl
H3K79me3 polyclonal antibody	6813-50	50 µl
H3K9/14ac polyclonal antibody	6871-25	25 µg
H3K9ac polyclonal antibody	6872-25	25 µg
H3K9acS10p Antibody	6809-50	50 µl
H3K9me1 Antibody	6804-50	50 µl
H3K9me2 polyclonal antibody	6814-25	25 µg
H3K9me3 polyclonal antibody	6873-25	25 µg
H3K9me3S10p Antibody	6808-50	50 µl
H3R17me2 Antibody	6803-50	50 µl
H3R17me2 polyclonal antibody	6874-50	50 µl

Antibody	Catalog #	Size
H3R17me2(asym)K18ac polyclonal antibody	6875-25	25 µg
H3S10p polyclonal antibody	6876-25	25 µg
H4K20me1 monoclonal antibody	6819-50	50 µl
H4K20me3 polyclonal antibody	6877-25	25 µg
H4K5,8,12,16ac polyclonal antibody	6822-25	25 µg
H4K5,8,12ac polyclonal antibody	6821-25	25 µg
H4K5ac polyclonal antibody	6820-25	25 µg
H4K8ac Antibody	6807-50	50 µl
H4K8ac polyclonal antibody	6878-25	25 µg
H4pan polyclonal antibody	6825-25	25 µg
HAT-2 Antibody	3692-100	100 µg
HAT-3 Antibody	3707-100	100 µg
HDAC1 Antibody	3601-100	100 µg
HDAC10 Antibody	3610-100	100 µg
HDAC11 Antibody	3611P-100	100 µg
HDAC2 Antibody	3602-100	100 µg
HDAC3 Antibody	3603-100	100 µg
HDAC4 Antibody	3604-100	100 µg
HDAC4 Antibody	3604A-100	100 µg
HDAC5 Antibody	3605-100	100 µg
HDAC6 Antibody	3606-100	100 µg
HDAC7 Antibody	3607-100	100 µg
HDAC8 Antibody	3608-100	100 µg
HDAC9 Antibody	3609-100	100 µg
Histone H2A Antibody	3621-100	100 µg
Histone H2AX Antibody	3761-100	100 µl
Histone H2B Antibody	3622-100	100 µg
Histone H3 Antibody	3623-100	100 µg
HMG2L1 polyclonal antibody	6863-50	50 µl
HP1α polyclonal antibody	6860-25	25 µg
HP1α, β and γ polyclonal antibody	6861-25	25 µg
Jarid1b polyclonal antibody	6854-50	50 µl
Jarid1c polyclonal antibody	6855-50	50 µl
JARID2 polyclonal antibody	6856-50	50 µl
JMJD1A Antibody	3273-100	100 µg
JMJD2A Antibody	6108-50	50 µg
JMJD2a polyclonal antibody	6851-25	25 µg
JMJD2b polyclonal antibody	6852-50	50 µl
JMJD2c polyclonal antibody	6853-50	50 µl
JMJD6 Antibody	6109-50	50 µg
KAT8 Antibody	6149-100	100 µg
KDM1B polyclonal antibody	6847-50	50 µl
L3MBTL1 polyclonal antibody	6857-25	25 µg
LSD1 (aa 400-450) Antibody	6116-50	50 µg
LSD1 (aa 450-500) Antibody	6117-50	50 µg
LSD1 (aa 800-850) Antibody	6118-50	50 µg
MBD1 (Clone 100B272.1) Antibody	6103-50	50 µg
MBD1 polyclonal antibody	6828-25	25 µg
MBD2/3 (Clone 106B691) Antibody	6104-50	50 µg

Antibody	Catalog #	Size
MCAF Antibody	3759-100	100 µl
MeCP2 (aa 11-25; aa 181-195) Antibody	6105-50	50 µg
MeCP2 polyclonal antibody	6827-25	25 µg
NCOA1 Antibody	6153-100	100 µg
NNMT Antibody	6673-100	100 µl
Paf1 polyclonal antibody	6831-25	25 µg
PARP (Cleaved) Antibody	3140-100	100 µg
PARP (Cleaved) Antibody	3141-100	100 µg
PARP (Cleaved) Antibody	3142-100	100 µg
PARP Antibody	3002-100	100 µg
PARP Antibody (Clone 10H)	3000-100	100 µg
PARP Antibody (Clone 7A10)	3023-100	100 µl
PCAF Antibody	6675-100	100 µl
PHC2 polyclonal antibody	6858-50	50 µl
PHF8 polyclonal antibody	6850-25	25 µg
PIM1 Antibody	3787R-100	100 µg
PKC Antibody	3450-100	100 µg
PPARG polyclonal antibody	6833-25	25 µg
PRMT-5 Antibody	3935-100	100 µg
PRMT1 Antibody	3792-100	100 µl
PRMT6 Antibody	3086-100	100 µg
PRMT7 Antibody	3059-100	100 µg
PTP1B Antibody	3171-100	100 µg
PTP1B Antibody	3174-100	100 µg
PTP1B Antibody (Clone 107AT531)	3122-100	100 µg
PTPRD Antibody (NT)	5313-100	100 µg
RARA polyclonal antibody	6826-50	50 µl
RBBP4 Antibody	6154-100	100 µg
Runx1/AML1-ETO polyclonal antibody	6829-50	50 µl
SALL1 Antibody	3237-100	100 µg
Set9 polyclonal antibody	6841-25	25 µg
Setd1a polyclonal antibody	6842-50	50 µl
Setd1b polyclonal antibody	6843-50	50 µl
SETD8 polyclonal antibody	6844-25	25 µg
SETDB1 Antibody	6155-100	100 µg
SIRT1 Antibody	6137-100	100 µg
SIRT2 Antibody	6138-100	100 µg
SIRT2 Antibody	6632-100	100 µg
SIRT3 Antibody	3223-100	100 µg
SIRT4 antibody	3224-100	100 µg
SIRT5 antibody	3225-100	100 µg
SIRT7 Antibody	3099-100	100 µg
SIRT7 Antibody	6107-50	50 µg
SMARCA4 Antibody	6156-100	100 µg
Suz12 polyclonal antibody	6832-25	25 µg
Swi6 Antibody	6285-100	100 µg
TAF1 polyclonal antibody	6845-50	50 µl
TBLR1 Antibody	6127-50	50 µg
TDG Antibody	6157-100	100 µg

Antibody	Catalog #	Size
TDRD4 Antibody	6674-100	100 µl
TIP60 Antibody	6126-50	50 µg
TIP60 Antibody	6634-50	50 µg
TP2 Antibody	3941-100	100 µg
UHRF1 Polyclonal Antibody	6144-100	100 µg
UHRF2 Polyclonal Antibody	6145-100	100 µg
USP1 Polyclonal Antibody	6140-100	100 µg
USP2 Polyclonal Antibody	6141-100	100 µg
USP25 Polyclonal Antibody	6143-100	100 µg
USP3 Polyclonal Antibody	6142-100	100 µg
USP7 Antibody	3747-100	100 µl
WDR5 polyclonal antibody	6846-50	50 µl