

# KAT8 Polyclonal Antibody

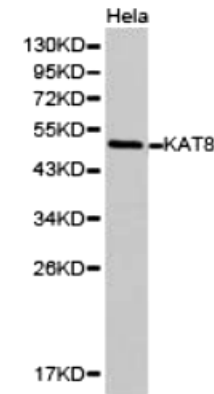
<b>ALTERNATE NAMES:</b>	MOF, hMOF, MYST1, ZC2HC8, KAT8.
<b>CATALOG #:</b>	6149-100
<b>AMOUNT:</b>	100 µg
<b>HOST:</b>	Rabbit
<b>ISOTYPE:</b>	IgG
<b>IMMUNOGEN:</b>	Fusion protein of human KAT8
<b>PURIFICATION:</b>	Affinity purified
<b>MOLECULAR WEIGHT:</b>	53 kDa
<b>FORM:</b>	Liquid
<b>FORMULATION:</b>	100 µg of antibody in 100 µl PBS containing 0.02% sodium azide, 50% glycerol, pH 7.3
<b>SPECIES REACTIVITY:</b>	Human, Mouse, Rat
<b>STORAGE CONDITIONS:</b>	Can be stored at -20°C or -80°C. Avoid repeated freeze/thaw cycles.

**DESCRIPTION:** This gene encodes a member of the MYST histone acetylase protein family. The encoded protein has a characteristic MYST domain containing an acetyl-CoA-binding site, a chromodomain typical of proteins which bind histones, and a C2HC-type zinc finger. Multiple transcript variants encoding different isoforms have been found for this gene. [Provided by RefSeq, Feb 2012].

**SPECIFICITY:** Cross reacts with human, mouse and rat samples.

**APPLICATION:** Western blot: 1:500 – 1:1000

**Note:** This information is only intended as a guide. The optimal dilutions must be determined by the user.



WB of HeLa cell extract with KAT8 pAb.

## RELATED PRODUCTS:

- Methyl Lysine (Biotin) Antibody (Cat. No. 6124-50)
- Acetyl Lysine (Biotin) Antibody (Cat. No. 6125-50)
- EZH1 Antibody (Cat. No. 6123-50)
- EZH2 Antibody (Cat. No. 3242-100)
- 3-Deazaneplanocin (Cat. No. 2060-250, -1000)
- GSK343 (Cat. No. 2281-1, -5)
- GSK126 (Cat. No. 2282-1, -5)
- BIX 01294 (Cat. No. 1678-5, -25)
- Histone methyltransferase (SUV39H1) Antibody (Cat. No. 3942-100)

**FOR RESEARCH USE ONLY! Not to be used on humans.**