

BRD8 Polyclonal Antibody

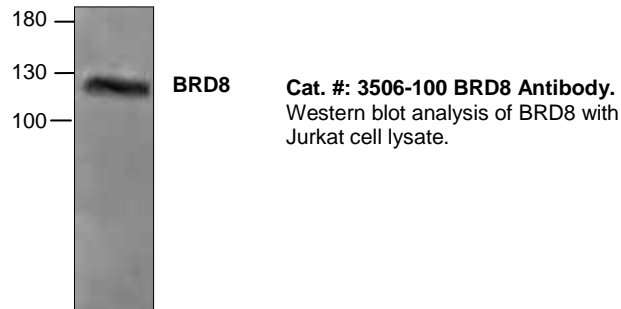
CATALOG NO:	3506-30T 30 µg (Trial size) 3506-100 100 µg
IMMUNOGEN:	Synthetic peptide surrounding amino acid 1000 of rat BRD8
INTERNAL ID#:	BV-K97
HOST:	Rabbit
SPECIES REACTIVITY:	Human, mouse , rat
ALTERNATIVE NAMES:	Bromodomain-containing protein 8, SMAP, SMAP2, Skeletal muscle abundant protein, Skeletal muscle abundant protein 2, p120, thyroid receptor coactivating protein 120 kDa, TrCP120.
FORMULATION:	0.5 mg/ml affinity purified rabbit anti- BRD8 polyclonal antibody in phosphate buffered saline (PBS), pH 7.2, containing 30% glycerol, 0.5% BSA, 5 mM EDTA and 0.01% thimerosal.
STORAGE CONDITIONS:	Store at -20°C. For long term, store at -70°C. Avoid repeated freeze/thaw cycles.

DESCRIPTION:

BRD8 interacts with thyroid hormone receptor in a ligand-dependent manner and enhances thyroid hormone-dependent activation from thyroid response elements. BRD8 contains a bromodomain and is thought to be a nuclear receptor coactivator. Three alternatively spliced BRD8 transcript variants that encode distinct BRD8 isoforms have been identified.

APPLICATION AND USAGE:

The antibody can be used in Western Blot (1-4 µg/ml). However, the optimal concentrations should be determined individually. Blocking peptide (Cat.# 3506BP-50) is available separately.



FOR RESEARCH USE ONLY! Not to be used in humans.

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- Apoptosis siRNA Vectors

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- Mammalian Cell Extraction Kit
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