

KAT8 Polyclonal Antibody

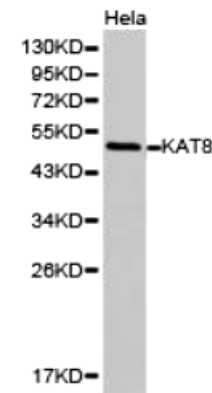
ALTERNATE NAMES:	MOF, hMOF, MYST1, ZC2HC8, KAT8.
CATALOG #:	6149-100
AMOUNT:	100 µg
HOST:	Rabbit
ISOTYPE:	IgG
IMMUNOGEN:	Fusion protein of human KAT8
PURIFICATION:	Affinity purified
MOLECULAR WEIGHT:	53 kDa
FORM:	Liquid
FORMULATION:	100 µg of antibody in 100 µl PBS containing 0.02% sodium azide, 50% glycerol, pH 7.3
SPECIES REACTIVITY:	Human, Mouse, Rat
STORAGE CONDITIONS:	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.