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# KAT8/MYST1/MOF Rabbit pAb

Catalog No.: A2208

#### **Basic Information**

#### **Observed MW**

53kDa

#### **Calculated MW**

52kDa

#### Category

Primary antibody

#### **Applications**

ELISA,WB

#### **Cross-Reactivity**

Human, Mouse, Rat

# **Background**

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.

#### **Recommended Dilutions**

WB

1:500 - 1:1000

# **Immunogen Information**

Gene ID

**Swiss Prot** 

84148

Q9H7Z6

#### **Immunogen**

Recombinant fusion protein containing a sequence corresponding to amino acids 1-200 of human KAT8/MYST1/MOF (NP\_892003.2).

#### **Synonyms**

MOF; hMOF; MYST1; LIGOWS; ZC2HC8; KAT8/MYST1/MOF

#### **Contact**

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#### **Product Information**

**Source** Rabbit Isotype

IgG

**Purification** 

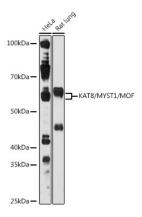
Affinity purification

### Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.01% thimerosal,50% glycerol,pH7.3.

# **Validation Data**



Western blot analysis of various lysates using KAT8/MYST1/MOF Rabbit pAb (A2208) at 1:1000

dilution

Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.

Lysates/proteins: 25µg per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit (RM00020).

Exposure time: 30s.