

Rabbit anti-Human, Mouse MYST1 Polyclonal Antibody | anti-MYST1 antibody

MYST1 Polyclonal Antibody

CATALOG # AAA311315	HOST Rabbit	REACTIVITY Human, Mouse	APPLICATIONS Immunofluorescence, Western Blot
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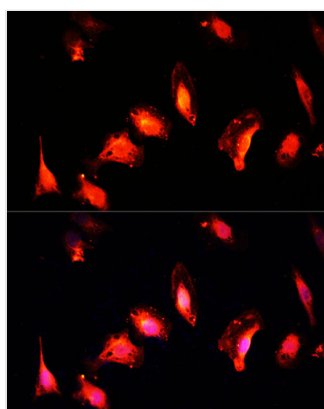
PRODUCT SYNONYMS

MYST1; Polyclonal Antibody; MYST1 Polyclonal Antibody; KAT8; MOF; ZC2HC8; hMOF; lysine acetyltransferase 8; anti-MYST1 antibody

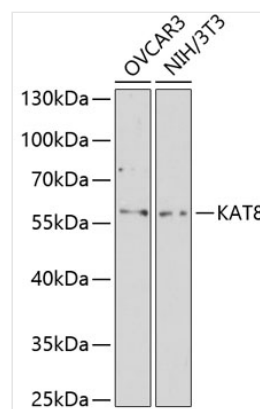
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity purification
Form/Format	PBS with 50% glycerol, pH7.4
Sequence Length	467
Applicable Applications for anti-MYST1 antibody	IF (Immunofluorescence), WB (Western Blot)
Immunogen	Recombinant fusion protein of human MYST1 (NP_892003.2).
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES


IF (Immunofluorescence)

Immunofluorescence analysis of U-2 OS cells using MYST1 Polyclonal Antibody.


WB (Western Blot)

Western blot analysis of extracts of various cell lines, using KAT8 antibody.

ADDITIONAL INFORMATION

Related Product Information for anti-MYST1 antibody	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.
Product Categories/Family for anti-MYST1 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	226371638
NCBI GeneID	84148
NCBI Accession #	NP_892003.2
NCBI GenBank Nucleotide #	NP_892003.2
UniProt Accession #	Q9H7Z6
Molecular Weight	58kDa
NCBI Official Full Name	histone acetyltransferase KAT8 isoform 2
NCBI Official Synonym Full Names	lysine acetyltransferase 8
NCBI Official Symbol	KAT8
NCBI Official Synonym Symbols	MOF; hMOF; MYST1; ZC2HC8
NCBI Protein Information	histone acetyltransferase KAT8
UniProt Protein Name	Histone acetyltransferase KAT8
UniProt Gene Name	KAT8
UniProt Synonym Gene Names	MOF; MYST1; MYST-1; hMOF
UniProt Entry Name	KAT8_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/myst1-antibody-immunofluorescence-western-blot-elisa/311315>