

Goat MAML1/Mastermind Polyclonal Antibody | anti-MAML1 antibody

Goat anti-MAML1/Mastermind Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA61004	Goat	Tested: Human; Expected from sequence similarity: Human, Mouse	Immunohistochemistry, Western Blot, ELISA

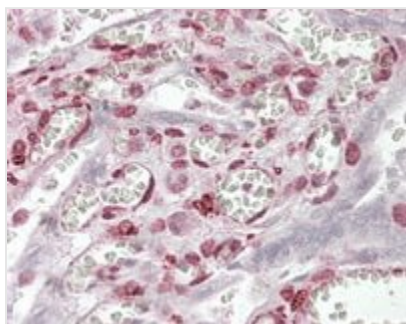
PRODUCT SYNONYMS

MAML1/Mastermind; Polyclonal Antibody; Goat anti-MAML1/Mastermind Antibody; MAML1; mastermind-like 1 (Drosophila); Mam1; Mam-1; KIAA0200; mastermind homolog; mastermind-like 1; MAML1 antibody; mastermind-like 1 (Drosophila) antibody; Mam1 antibody; Mam-1 antibody; KIAA0200 antibody; mastermind homolog antibody; mastermind-like 1 antibody; MAML1 / Mastermind; anti-MAML1 antibody

PRODUCT SPECIFICATIONS

Host	Goat
Reactivity	Tested: Human; Expected from sequence similarity: Human, Mouse
Clonality	Polyclonal
Purity/Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Form/Format	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Concentration	100ug specific antibody in 200ul (varies by lot)
Sequence	VLPTCPMAEF ALPR
Sequence Length	1016
Applicable Applications for anti-MAML1 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA (Peptide ELISA)
Immunogen	Peptide with sequence VLPTCPMAEFALPR, from the N Terminus of the protein sequence according to NP_055572.1.
Epitope	N Terminus
Preparation and Storage	Aliquot and store at -20 degree C. Minimize freezing and thawing.

IMAGES


IHC (Immunohistochemistry)

3.8ug/ml) staining of paraffin embedded Human Placenta. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.


WB (Western Blot)

0.1ug/ml) staining of Human Skeletal Muscle lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

NCBI AND UNIPROT INFORMATION

NCBI GI #	7661990
NCBI GeneID	9794
NCBI Accession #	NP_055572.1
NCBI GenBank Nucleotide #	NM_014757.4
Molecular Weight	108,054 Da
NCBI Official Full Name	mastermind-like protein 1
NCBI Official Synonym Full Names	mastermind like transcriptional coactivator 1
NCBI Official Symbol	MAML1
NCBI Official Synonym Symbols	Mam1; Mam-1
NCBI Protein Information	mastermind-like protein 1
UniProt Protein Name	Mastermind-like protein 1
UniProt Gene Name	MAML1
UniProt Synonym Gene Names	Mam-1
UniProt Entry Name	MAML1_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://stage.aaabiotech.com/polyclonal/maml1-mastermind-antibody-immunohistochemistry-western-blot-peptide-elisa-elisa/61004>