Mouse anti-Human MAML3 Monoclonal Antibody | anti-MAML3 antibody

Mouse monoclonal antibody Anti-Human MAML3

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA36411	**Mouse**	**Human**	**Dot Blot**

PRODUCT SYNONYMS

MAML3; Monoclonal Antibody; Mouse monoclonal antibody Anti-Human MAML3; Homo sapiens mastermind-like 3 (Drosophila) (MAML3); GDN;MAM2; CAGH3; ERDA3; MAM-2; TNRC3; anti-MAML3 antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Human
Clonality	Monoclonal
Isotype	IgG1
Clone Number	797C2a
Concentration	100 ug/ml (1.0 ml) (varies by lot)
Sequence Length	7086
Applicable Applications for anti-MAML3 antibody	DB (Dot Blot)
Preparation	This antibody was purified using protein G column chromatography from culture supernatant of hybridoma cultured in a medium containing bovine IgG-depleted (approximately 95%) fetal bovine serum.
Sterility	Filtered through a 0.22 um membrane.

IMAGES

Quality Control #2
Arrow indicates the region of immunized recombinant protein carrying 50-200 amino acids.

Quality Control
Western blot analysis of immunized recombinant protein, using anti-MAML3 monoclonal antibody.

ADDITIONAL INFORMATION

Related Product Information for anti-MAML3 antibody	Acts as a transcriptional coactivator for NOTCH proteins. Has been shown to amplify NOTCH-induced transcription of HES1. [UniProtKB Function]

NCBI AND UNIPROT INFORMATION

NCBI GI #	160333843
NCBI GeneID	55534
NCBI Accession #	NP_061187.2

NCBI GenBank Nucleotide #	NM_018717
Molecular Weight	122,293 Da
NCBI Official Full Name	Homo sapiens mastermind-like 3 (Drosophila) (MAML3), mRNA
NCBI Official Synonym Full Names	mastermind-like 3 (Drosophila)
NCBI Official Symbol	MAML3
NCBI Official Synonym Symbols	GDN; MAM2; CAGH3; ERDA3; MAM-2; TNRC3
NCBI Protein Information	mastermind-like protein 3; CAG repeat containing (glia-derived nexin I alpha); CAG repeat domain; MAML3; expanded repeat domain, CAG/CTG 3; mam-3; polyglutamine rich; trinucleotide repeat containing 3
UniProt Protein Name	Mastermind-like protein 3
UniProt Gene Name	**MAML3**
UniProt Entry Name	MAML3_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/monoclonal/maml3-antibody-clone-797c2a-dot-blot-elisa/36411