

Mouse anti-Human, Mouse STOML2 Monoclonal Antibody | anti-STOML2 antibody

STOML2 Mouse Monoclonal

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA248097	Mouse	Human, Mouse	Immunoprecipitation, Immunohistochemistry, Western Blot, ELISA

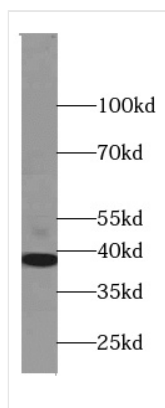
PRODUCT SYNONYMS

STOML2; Monoclonal Antibody; STOML2 Mouse Monoclonal; anti-STOML2 antibody

PRODUCT SPECIFICATIONS

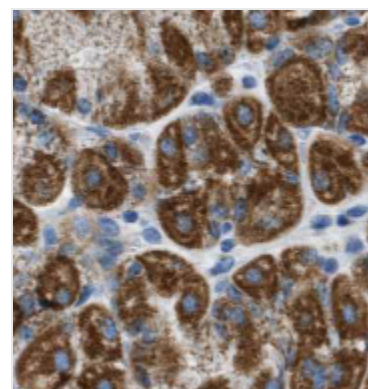
Host	Mouse
Reactivity	Human, Mouse
Clonality	Monoclonal
Isotype	IgG2a
Purity/Purification	>=95% as determined by SDS-PAGE Protein A+G purification
Form/Format	Liquid
Sequence Length	310
Applicable Applications for anti-STOML2 antibody	IP (Immunoprecipitation), IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Stomatin (EPB72)-like 2
Preparation and Storage	PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20 degree C for 24 months (Avoid repeated freeze / thaw cycles.)

IMAGES



WB (Western Blot)

HepG2 cells were subjected to SDS PAGE followed by western blot with AAA248097 (STOML2 antibody) at dilution of 1:1000



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human stomach cancer tissue slide using AAA248097 (STOML2 Antibody) at dilution of 1:400 heat mediated antigen retrieved with Tris-EDTA buffer (pH9) .

NCBI AND UNIPROT INFORMATION

NCBI GI #	559098453
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NCBI GeneID	30968
NCBI Accession #	NP_001273962.1
NCBI GenBank Nucleotide #	NM_001287033.1
Molecular Weight	33,337 Da
NCBI Official Full Name	stomatin-like protein 2, mitochondrial isoform d
NCBI Official Synonym Full Names	stomatin like 2
NCBI Official Symbol	STOML2
NCBI Official Synonym Symbols	SLP-2; HSPC108
NCBI Protein Information	stomatin-like protein 2, mitochondrial
UniProt Protein Name	Stomatin-like protein 2, mitochondrial
UniProt Gene Name	STOML2
UniProt Synonym Gene Names	SLP2; SLP-2; Paratarg-7
UniProt Entry Name	STML2_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/stoml2-antibody-immunoprecipitation-immunohistochemistry-western-blot-elisa/248097>