

Rabbit ISM2 Polyclonal Antibody | anti-ISM2 antibody

ISM2 Antibody

CATALOG # AAA319526	HOST Rabbit	REACTIVITY Human, Rat, Mouse	APPLICATIONS Immunohistochemistry, Western Blot
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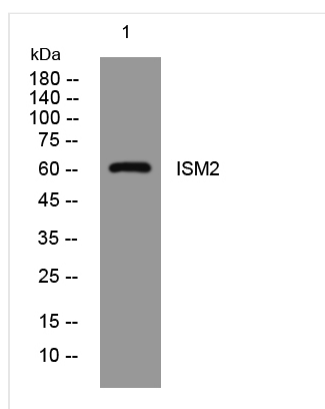
PRODUCT SYNONYMS

ISM2; Polyclonal Antibody; ISM2 Antibody; anti-ISM2 antibody

PRODUCT SPECIFICATIONS

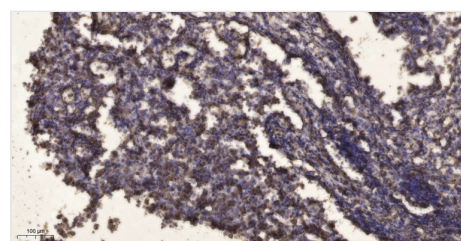
Host	Rabbit
Reactivity	Human, Rat, Mouse
Clonality	Polyclonal
Isotype	Rabbit IgG
Specificity	This antibody detects endogenous levels of ISM2 at Human
Purity/Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Concentration	1mg/ml (varies by lot)
Applicable Applications for anti-ISM2 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Synthesized peptide derived from human ISM2 AA range: 65-115
Modification	Unmodified/Total
Preparation and Storage	Store at -20 degree C/1 year

IMAGES



WB (Western Blot)

Western blot analysis of lysates from HuvEc cells, primary antibody was diluted at 1:1000, 4 degree over night



IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded human Squamous cell carcinoma of lung. 1, Antibody was diluted at 1:200(4 degree overnight). 2, Tris-EDTA,pH9.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 45min).

ADDITIONAL INFORMATION

Related Product Information for anti-ISM2 antibody	The protein encoded by this gene contains a type 1 thrombospondin domain, which is present in thrombospondin, a number of proteins involved in the complement pathway, as well as in extracellular matrix proteins. Two alternatively spliced transcript variants encoding distinct isoforms have been observed. [provided by RefSeq, Mar 2009]
Product Categories/Family for anti-ISM2 antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	71682735
NCBI GeneID	145501
UniProt Accession #	Q6H9L7; O95432; Q495U5; Q68CN3; Q86TQ7; Q86TW3; Q86TW4; Q8N501; Q8NBL0; A8K6D5
Molecular Weight	63,906 Da
NCBI Official Full Name	ISM2 protein
NCBI Official Synonym Full Names	isthmin 2
NCBI Official Symbol	ISM2
NCBI Official Synonym Symbols	TAIL1; THSD3
NCBI Protein Information	isthmin-2; isthmin 2 homolog; thrombospondin, type I domain-containing 3; thrombospondin, type I, domain containing 3; thrombospondin and AMOP containing isthmin-like 1; thrombospondin type-1 domain-containing protein 3; thrombospondin and AMOP domain-con
UniProt Protein Name	Isthmin-2
UniProt Gene Name	ISM2
UniProt Synonym Gene Names	TAIL1; THSD3
UniProt Entry Name	ISM2_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/ism2-antibody-immunohistochemistry-western-blot-elisa/319526>