

Rabbit anti-Human ISM2 Polyclonal Antibody | anti-ISM2 antibody

ISM2 Antibody

CATALOG # AAA241838	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot, ELISA
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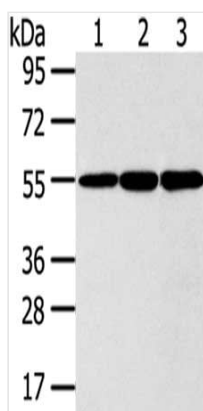
PRODUCT SYNONYMS

ISM2; Polyclonal Antibody; ISM2 Antibody; isthmin 2; anti-ISM2 antibody

PRODUCT SPECIFICATIONS

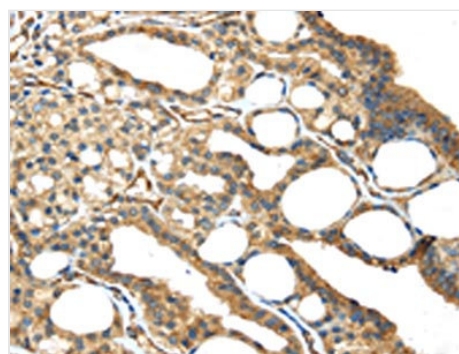
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Form/Format	Liquid; In Phosphate Buffered Saline, pH 7.4, 0.05% NaN ₃ , and 40% Glycerol
Applicable Applications for anti-ISM2 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Synthetic peptide of human ISM2
Immunogen Species	Human
Conjugate	Non-conjugated
Preparation and Storage	Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



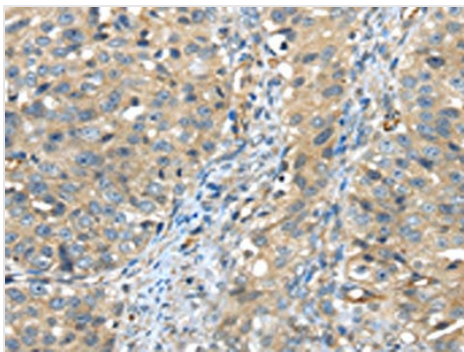
SDS-PAGE

Gel: 8%SDS-PAGE, Lysate: 40 ug, Lane 1-3: 293T cells, LO2 cells, Lovo cells, Primary antibody: AAA241838 (ISM2 Antibody) at dilution 1/300 dilution, Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution, Exposure time: 5 seconds



IHC (Immunohistochemistry)

The image on the left is immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using AAA241838 (ISM2 Antibody) at dilution 1/45, on the right is treated with synthetic peptide. (Original magnification: ×200)



IHC (Immunohistochemistry)
 The image on the left is immunohistochemistry of paraffin-embedded Human breast cancer tissue using AAA241838(ISM2 Antibody) at dilution 1/45, on the right is treated with synthetic peptide. (Original magnification: ×200)

ADDITIONAL INFORMATION

Product Categories/Family for anti-ISM2 antibody	Immunology
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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/241838>