

Rabbit anti-Mouse Inter Alpha-Globulin Inhibitor H1 (ITIH1) Polyclonal Antibody | anti-ITIH1 antibody

Polyclonal Antibody to Inter Alpha-Globulin Inhibitor H1 (ITIH1)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA131520	Rabbit	Mouse	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

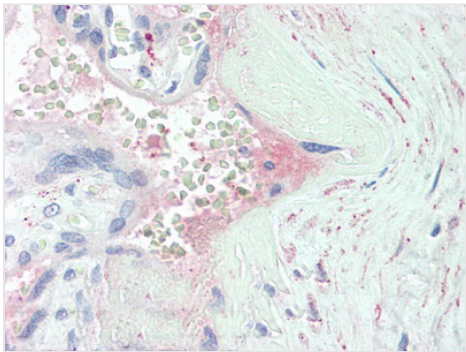
PRODUCT SYNONYMS

Inter Alpha-Globulin Inhibitor H1 (ITIH1); Polyclonal Antibody; Polyclonal Antibody to Inter Alpha-Globulin Inhibitor H1 (ITIH1); anti-ITIH1 antibody

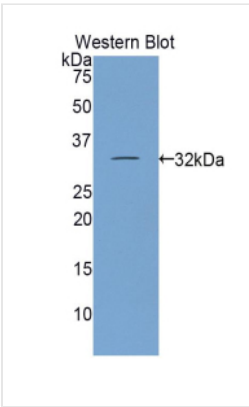
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against ITIH1. It has been selected for its ability to recognize ITIH1 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% NaN ₃ , 50% glycerol.
Concentration	500ug/mL (varies by lot)
Sequence	Antigen: The target protein is fused with a C-terminal tag, His-tag and its sequence is listed below. MGSS HHHHHHSSGL VPRGSHMASM TGGQQMGRGS -ILKNVRNAI RGRFPLYNLG FGHDLDFSFL EVMSTENNGW AQRIYEDHDA TQQLQGFYNQ VANPLLT DVE LQYPQDAVLA LTQHRHKQYY DGSEIVVAGR IANHKLNTFK ADVRARGEKQ EFRATCLVDE EEMKKLLRER GHVLENHVER LWAYLTIQEL LAKRMKTEGE ERANLSSQVL KMSLDYHFVT PLTSLTIRGL TDEDGLEPTI DKPLEDSQPL EMVGPRRTFV LSAIQPSPTA HPIDSKLPL
Sequence Length	769
Applicable Applications for anti-ITIH1 antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant ITIH1 (Ile413-Leu660) expressed in E.coli.
Cross Reactivity	Mouse
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohiostchemistry)
DABstainingonIHC-P.Samples:MouseTissue



WB (Western Blot)
Western Blot: Sample: Recombinant protein.

NCBI AND UNIPROT INFORMATION

NCBI GI #	807066386
NCBI GeneID	16424
NCBI Accession #	NP_001293007.1
NCBI GenBank Nucleotide #	NM_001306078.1
UniProt Accession #	Q61702; Q3UEI9
Molecular Weight	101,067 Da
NCBI Official Full Name	inter-alpha-trypsin inhibitor heavy chain H1 isoform 2
NCBI Official Synonym Full Names	inter-alpha trypsin inhibitor, heavy chain 1
NCBI Official Symbol	Itih1
NCBI Official Synonym Symbols	Intin1; Itih-1; ITI-HC1
NCBI Protein Information	inter-alpha-trypsin inhibitor heavy chain H1
UniProt Protein Name	Inter-alpha-trypsin inhibitor heavy chain H1
UniProt Gene Name	Itih1
UniProt Synonym Gene Names	ITI heavy chain H1; ITI-HC1; Inter-alpha-inhibitor heavy chain 1

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/inter-alpha-globulin-inhibitor-h1-itih1-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/131520>