

Rabbit ITIH6 Polyclonal Antibody | anti-ITIH6 antibody

ITIH6 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA319529	Rabbit	Human, Rat, Mouse	Immunohistochemistry, ELISA, Western Blot

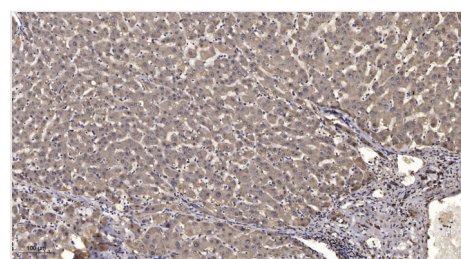
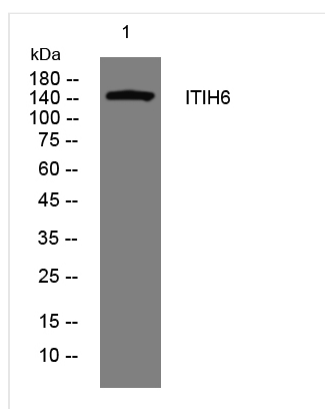
PRODUCT SYNONYMS

ITIH6; Polyclonal Antibody; ITIH6 Antibody; anti-ITIH6 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Rat, Mouse
Clonality	Polyclonal
Isotype	Rabbit IgG
Specificity	This antibody detects endogenous levels of ITIH6 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-ITIH6 antibody	IHC (Immunohistochemistry), ELISA, WB (Western Blot)
Immunogen	Synthesized peptide derived from human ITIH6 AA range: 152-202
Modification	Unmodified/Total
Preparation and Storage	Store at -20 degree C/1 year

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded human liver cancer. 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).

WB (Western Blot)

Western blot analysis of lysates from U2OS cells, primary antibody was diluted at 1:1000, 4 degree over night

ADDITIONAL INFORMATION

Related Product Information for anti-ITIH6 antibody	The protein encoded by this gene belongs to the interalpha trypsin inhibitor heavy chain (ITIH) family. Interalpha trypsin inhibitor (ITI) is composed of two heavy chains (containing VWA domain) and one light chain. The light chain confers the protease-inhibitor function, while the heavy chains are involved in mediating protein-protein interactions with the components of the extracellular matrix. [provided by RefSeq, Sep 2009]
Product Categories/Family for anti-ITIH6 antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	38348336
NCBI GeneID	347365
NCBI Accession #	NP_940912.1
NCBI GenBank Nucleotide #	NM_198510.2
UniProt Accession #	Q6UXX5; A6NN03
Molecular Weight	143,187 Da
NCBI Official Full Name	inter-alpha-trypsin inhibitor heavy chain H6
NCBI Official Synonym Full Names	inter-alpha-trypsin inhibitor heavy chain family, member 6
NCBI Official Symbol	ITIH6
NCBI Official Synonym Symbols	ITIH5L; UNQ6369; dJ14O9.1
NCBI Protein Information	inter-alpha-trypsin inhibitor heavy chain H6; ITI-like protein; inter-alpha inhibitor H5-like protein; inter-alpha-trypsin inhibitor heavy chain H5-like protein
UniProt Protein Name	Inter-alpha-trypsin inhibitor heavy chain H6
UniProt Gene Name	ITIH6
UniProt Synonym Gene Names	ITIH5L; UNQ6369/PRO21074; Inter-alpha inhibitor H5-like protein
UniProt Entry Name	ITIH6_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://www.aaabiotech.com/polyclonal/itih6-antibody-immunohistochemistry-western-blot-elisa/319529>