

Rabbit anti-Human ITIH4 Polyclonal Antibody | anti-ITIH4 antibody

ITIH4 Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA176081	Rabbit	Human	ELISA, Immunohistochemistry

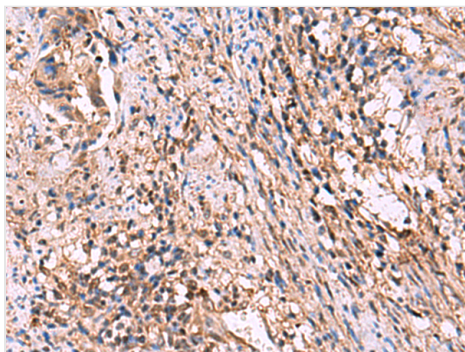
PRODUCT SYNONYMS

ITIH4; Polyclonal Antibody; ITIH4 Polyclonal Antibody; 35 kDa inter-alpha-trypsin inhibitor heavy chain H4; Gp120; H4P; IHRP; Inter-alpha-inhibitor heavy chain 4; Inter-alpha-trypsin inhibitor family heavy chain-related protein; Inter-alpha-trypsin inhibitor heavy chain H4; Inter-alpha-trypsin inhibitor; heavy chain-like; 1; ITI heavy chain H4; ITI-HC4; ITIHL1; OTTHUMP00000197120; OTTHUMP00000197121; OTTHUMP00000213834; OTTHUMP00000213869; PK-120; PK120; Plasma kallikrein sensitive glycoprotein 120; PRO1851; anti-ITIH4 antibody

PRODUCT SPECIFICATIONS

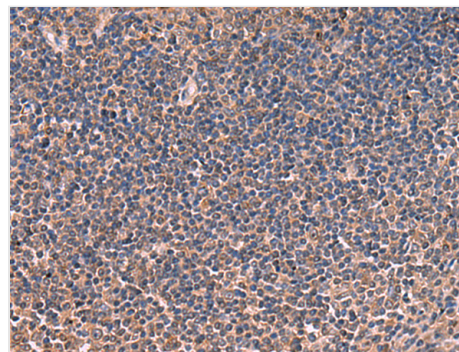
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Form/Format	PBS with 0.05% NaN ₃ and 40% Glycerol, pH7.4
Concentration	0.78mg/mL (varies by lot)
Sequence Length	935
Applicable Applications for anti-ITIH4 antibody	ELISA, IHC (Immunohistochemistry)
Immunogen	Synthetic peptide of human ITIH4
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human cervical cancer tissue using ITIH4 Polyclonal Antibody at dilution of 1:30(×200)



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human tonsil tissue using ITIH4 Polyclonal Antibody at dilution of 1:30(×200)

ADDITIONAL INFORMATION

Related Product Information for anti-ITIH4 antibody	The protein encoded by this gene is secreted into the blood, where it is cleaved by plasma kallikrein into two smaller forms. Expression of this gene has been detected only in liver, and it seems to be upregulated during surgical trauma. This gene is part of a cluster of similar genes on chromosome 3. Two transcript variants encoding different isoforms have been found for this gene.
Product Categories/Family for anti-ITIH4 antibody	Cancer; Cardiovascular; Immunology

NCBI AND UNIPROT INFORMATION

NCBI GI #	219517748
NCBI GeneID	3700
UniProt Accession #	Q14624
NCBI Official Full Name	ITIH4 protein
NCBI Official Synonym Full Names	inter-alpha-trypsin inhibitor heavy chain 4
NCBI Official Symbol	ITIH4
NCBI Official Synonym Symbols	H4P; IHRP; GP120; PK120; ITIHL1; PK-120; ITI-HC4
NCBI Protein Information	inter-alpha-trypsin inhibitor heavy chain H4
UniProt Protein Name	Inter-alpha-trypsin inhibitor heavy chain H4
UniProt Gene Name	ITIH4
UniProt Synonym Gene Names	IHRP; ITIHL1; PK120; ITI heavy chain H4; ITI-HC4; Inter-alpha-inhibitor heavy chain 4; IHRP; Gp120; PK-120

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/itih4-antibody-immunohistochemistry-elisa/176081>