

Product datasheet for **TA368577S**

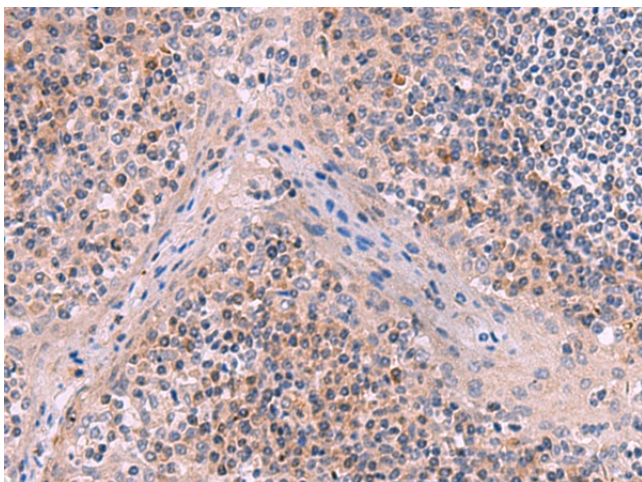
ITIH4 Rabbit Polyclonal Antibody

Product data:

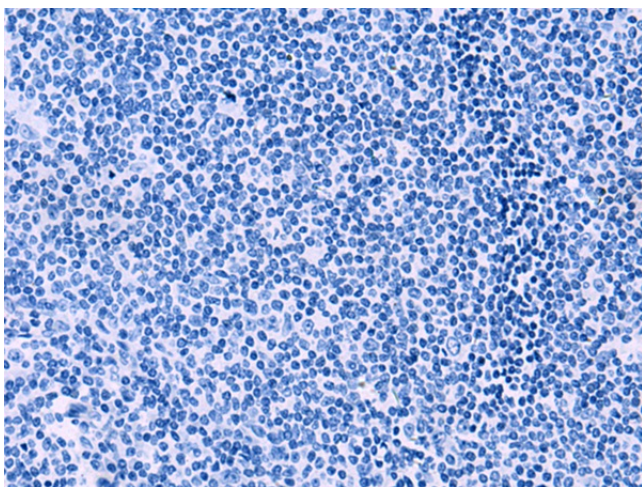
Product Type:	Primary Antibodies
Applications:	IHC
Recommended Dilution:	IHC: 30-150 Positive control: Human tonsil Predicted cell location: Cytoplasm
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Synthetic peptide of human ITIH4
Formulation:	pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C.
Stability:	1 year
Gene Name:	inter-alpha-trypsin inhibitor heavy chain family member 4
Database Link:	Entrez Gene 3700 Human Q14624
Background:	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.
Synonyms:	DKFZp686G21125; GP120; H4P; IHRP; ITIHL1; PK-120; PK120

[View online »](#)

Product images:



Immunohistochemistry of paraffin-embedded Human tonsil tissue using [TA368577] (ITI4 Antibody) at dilution 1/50 (Original magnification: $\times 200$)



Immunohistochemistry of paraffin-embedded Human tonsil tissue using [TA368577] (ITI4 Antibody) at dilution 1/50, treated with synthetic peptide. (Original magnification: $\times 200$)