

## Anti-ITIH4 antibody

 Cat. No.
 ml264286

 Package
 25 μl/100 μl/200 μl

 Storage
 -20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Product overview	
Description	Anti-ITIH4 rabbit polyclonal antibody
Applications	ELISA, IHC
Immunogen	Synthetic peptide of human ITIH4
Reactivity	Human
Content	0.78 mg/ml
Host species	Rabbit
lg class	Immunogen-specific rabbit IgG
Purification	Antigen affinity purification
Target information	
Symbol	ITIH4
Full name	inter-alpha-trypsin inhibitor heavy chain family member

inter-alpha-trypsin inhibitor heavy chain family member 4 H4P; IHRP; GP120; PK120; ITIHL1; PK-120; ITI-HC4 Q14624

## **Target Background**

Synonyms

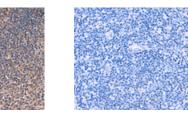
Swissprot

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.



## Applications Immunohistochemistry

Predicted cell location: Cytoplasm Positive control: Human tonsil Recommended dilution: 30-150

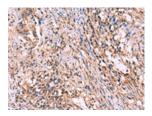


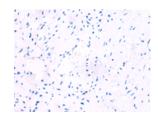
The image on the left is immunohistochemistry of paraffin-embedded Human tonsil tissue using ml264286(ITIH4 Antibody) at dilution 1/30, on the right is treated with synthetic peptide. (Original magnification: ×200)

ELISA

Recommended dilution: 5000-10000

Predicted cell location: Cytoplasm Positive control: Human cervical cancer Recommended dilution: 30-150





The image on the left is immunohistochemistry of paraffin-embedded Human cervical cancer tissue using ml264286(ITIH4 Antibody) at dilution 1/30, on the right is treated with synthetic peptide. (Original magnification: ×200)

- 联系电话: 4008-898-798, 021-61725725
- 联系QQ: 2881505695,2881505696、
- 邮箱: mlbio\_cn@yeah.net 网址: www.mlbio.cn