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ITIH2 Antibody
Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP51965

Specification

ITIH2 Antibody - Product Information

Application	**WB, E**
Primary Accession	P19823
Reactivity	**Human, Mouse, Rat**
Host	**Rabbit**
Clonality	**Polyclonal**
Calculated MW	**72 KDa**

ITIH2 Antibody - Additional Information

Gene ID 3698

Other Names
Inter-alpha-trypsin inhibitor heavy chain H2, ITI heavy chain H2, ITI-HC2, Inter-alpha-inhibitor heavy chain 2, Inter-alpha-trypsin inhibitor complex component II, Serum-derived hyaluronan-associated protein, SHAP, ITIH2, IGHEP2

Format
0.01M PBS, pH 7.2, 0.09% (W/V) Sodium azide, Glycerol 50%

Storage
Store at -20 °C.Stable for 12 months from date of receipt

ITIH2 Antibody - Protein Information

Name ITIH2

Synonyms IGHEP2

Function
May act as a carrier of hyaluronan in serum or as a binding protein between hyaluronan and other matrix protein, including those on cell surfaces in tissues to regulate the localization, synthesis and degradation of hyaluronan which are essential to cells undergoing biological processes.

Cellular Location
Secreted.

Tissue Location
Plasma.

ITIH2 Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

ITIH2 Antibody - Images

ITIH2 Antibody - Background

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ITIH2 Antibody - References

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Deloukas P.,et al.Nature 429:375-381(2004).
Salier J.-P.,et al.Proc. Natl. Acad. Sci. U.S.A. 84:8272-8276(1987).
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