

**Anti-ITIH4 70k Antibody**  
**Rabbit polyclonal antibody to ITIH4 70k**  
**Catalog # AP60184****Specification**

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**Anti-ITIH4 70k Antibody - Product Information**

Application	<b>WB</b>
Primary Accession	<a href="#">Q14624</a>
Other Accession	<a href="#">A6X935</a>
Reactivity	<b>Human, Mouse, Rat</b>
Host	<b>Rabbit</b>
Clonality	<b>Polyclonal</b>
Calculated MW	<b>103357</b>

**Anti-ITIH4 70k Antibody - Additional Information****Gene ID** 3700**Other Names**

IHRP; ITIHL1; PK120; Inter-alpha-trypsin inhibitor heavy chain H4; ITI heavy chain H4; ITI-HC4; Inter-alpha-inhibitor heavy chain 4; Inter-alpha-trypsin inhibitor family heavy chain-related protein; IHRP; Plasma kallikrein sensitive glycoprotein 120; Gp120; PK-120

**Target/Specificity**

Recognizes endogenous levels of ITIH4 70k protein.

**Dilution**

WB~~WB (1/500 - 1/1000)

**Format**

Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.09% (W/V) sodium azide.

**Storage**

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

**Anti-ITIH4 70k Antibody - Protein Information****Name** ITIH4**Synonyms** IHRP, ITIHL1, PK120**Function**

Type II acute-phase protein (APP) involved in inflammatory responses to trauma. May also play a role in liver development or regeneration.

**Cellular Location**

Secreted.

### Tissue Location

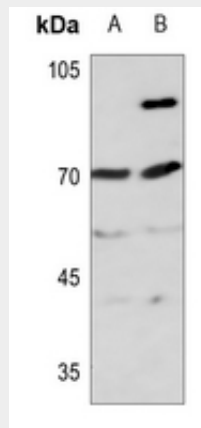
Liver specific.

### Anti-ITIH4 70k 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 Cytometry](#)
- [Cell Culture](#)

### Anti-ITIH4 70k Antibody - Images



Western blot analysis of ITIH4 70k expression in HEK293T (A), MCF7 (B) whole cell lysates.

### Anti-ITIH4 70k Antibody - Background

KLH-conjugated synthetic peptide encompassing a sequence within the center region of human ITIH4 70k. The exact sequence is proprietary.