

# Anti-ITIH4 Antibody

Rabbit polyclonal antibody to ITIH4 Catalog # AP61349

#### **Product Information**

Application WB
Primary Accession Q14624
Reactivity Human, Rat
Host Rabbit
Clonality Polyclonal
Calculated MW 103357

#### **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** KLH-conjugated synthetic peptide encompassing a sequence within the center

region of human ITIH4. The exact sequence is proprietary.

**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

#### **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.

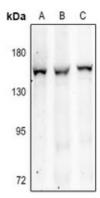
**Cellular Location** Secreted.

**Tissue Location** Liver specific.

### **Background**

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

## **Images**



Western blot analysis of ITIH4 expression in rat liver (A), HepG2 (B), H1792 (C) whole cell lysates.

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