

Product datasheet for TA590861

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ITIH6 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: ELISA, WB

Recommended Dilution: WB 1:20000, ELISA 1:100-1:2000

Reactivity: Human
Host: Rabbit
Isotype: IgG

Clonality: Polyclonal

Immunogen: DNA immunization. This antibody is specific for the Middle Region of the target protein.

Formulation: 20 mM Potassium Phosphate, 150 mM Sodium Chloride, pH 7.0

Concentration: 0.89708 mg/ml

Purification: Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography

(protein A/G)

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Gene Name: inter-alpha-trypsin inhibitor heavy chain family member 6

Database Link: NP 940912

Entrez Gene 347365 Human

Q6UXX5

Background: The protein encoded by this gene belongs to the interalpha trypsin inhibitor heavy chain

(ITIH) family. Interalpha trypsin inhibitor (ITI) is composed of two heavy chains (containing VWA domain) and one light chain. The light chain confers the protease-inhibitor function, while the heavy chains are involved in mediating protein-protein interactions with the

components of the extracellular matrix.

Synonyms: dJ14O9.1; ITIH5L; UNQ6369

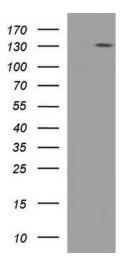
Note: This antibody was generated by SDIX's Genomic Antibody Technology ® (GAT).<u>Learn about</u>

<u>GAT</u>

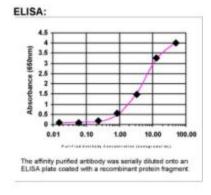




Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Cat# [PS100001], Left lane) or pCMV6-ENTRY ITIH6 (Cat# [RC224821], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-ITIH6(Cat# TA590861). Positive lysates [LY404896] (100ug) and [LC404896] (20ug) can be purchased separately from OriGene.



ELISA: ITIH5L Antibody