

#### OriGene Technologies, Inc.

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# Product datasheet for TA361683

### ITIH2 Rabbit Polyclonal Antibody

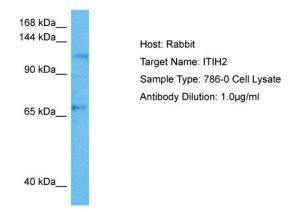
#### **Product data:**

Product Type:	Primary Antibodies
Applications:	WB
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Immunogen:	The immunogen is a synthetic peptide directed towards the C terminal region of human ITIH2
Specificity:	Expected reactivity: Human
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Concentration:	lot specific
Purification:	Affinity purified
Conjugation:	Unconjugated
Storage:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.
Stability:	Shelf life: one year from despatch.
Predicted Protein Size:	106 kDa
Gene Name:	inter-alpha-trypsin inhibitor heavy chain 2
Database Link:	<u>NP_002207.2</u> <u>Entrez Gene 3698 Human</u> <u>P19823</u>
Background:	The inter-alpha-trypsin inhibitors (ITI) are a family of structurally related plasma serine protease inhibitors involved in extracellular matrix stabilization and in prevention of tumor metastasis. The ITI family contains multiple proteins made up of a light chain and a variable number of heavy chains.
Synonyms:	H2P; IGHEP2; SHAP



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## **Product images:**



Host: Rabbit Target Name: ITIH2 Sample Tissue: Human 786-0 Whole Cell lysates Antibody Dilution: 1ug/ml

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