

#### OriGene Technologies, Inc.

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# Product datasheet for TA361923

## **IFITM3 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 N terminal region of human IFITM3
Specificity:	Expected reactivity: Human
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. Note that this product is shipped as lyophilized powder to China customers.
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:	15 kDa
Gene Name:	interferon induced transmembrane protein 3
Database Link:	<u>NP_066362.2</u> <u>Entrez Gene 10410 Human</u> <u>Q01628</u>
Background:	The protein encoded by this gene is an interferon-induced membrane protein that helps confer immunity to influenza A H1N1 virus, West Nile virus, and dengue virus. Two transcript variants, only one of them protein-coding, have been found for this gene. Another variant encoding an N-terminally truncated isoform has been reported, but the full-length nature of this variant has not been determined.
Synonyms:	1-8U; interferon-inducible; IP15

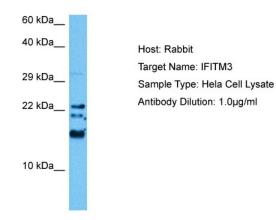


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#### Protein Families:

Transmembrane

## **Product images:**



Host: Rabbit Target Name: IFITM3 Sample Tissue: Human Hela Whole Cell lysates Antibody Dilution: 1ug/ml

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