

#### OriGene Technologies, Inc.

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# Product datasheet for TA368534

### **IFNA5 Rabbit Polyclonal Antibody**

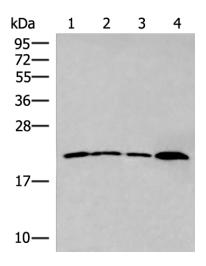
### **Product data:**

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB: 500-2000 WB positive control: 231 cell, Human breast cancer tissue, Raji cell, Human fetal liver tissue lysates
Reactivity:	Human
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	Synthetic peptide of human IFNA5
Formulation:	pH7.4 PBS, 0.05% NaN3, 40% Glycerol
Concentration:	lot specific
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C.
Stability:	1 year
Predicted Protein Size:	22 kDa
Gene Name:	interferon alpha 5
Database Link:	<u>Entrez Gene 3442 Human</u> <u>P01569</u>
Background:	Produced by macrophages, IFN-alpha have antiviral activities. Interferon stimulates the production of two enzymes: a protein kinase and an oligoadenylate synthetase.
Synonyms:	INFA5



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## **Product images:**



Gel: 12%SDS-PAGE Lysate: 40 µg Lane 1-4: 231 cell Human breast cancer tissue Raji cell Human fetal liver tissue lysates Primary antibody: TA368534 (IFNA5 Antibody) at dilution 1/400 Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution Exposure time: 90 seconds

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