

# Product datasheet for TA351402S

## **ERRFI1 Rabbit Polyclonal Antibody**

#### **Product data:**

#### OriGene Technologies, Inc.

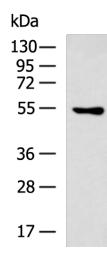
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Product Type:	Primary Antibodies
Applications:	IHC, WB
Recommended Dilution:	WB: 500-2000 WB positive control: Mouse pancreas tissue lysate IHC: 50-100 Positive control: Human cervical cancer Predicted cell location: Cytoplasm
Reactivity:	Human, Mouse
Host:	Rabbit
lsotype:	lgG
Clonality:	Polyclonal
Immunogen:	Synthetic peptide of human ERRFI1
Formulation:	pH7.4 PBS, 0.05% NaN3, 40% Glyceroln
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	51 kDa
Gene Name:	ERBB receptor feedback inhibitor 1
Database Link:	<u>NP_061821</u> Entrez Gene 54206 Human Q9UJM3
Background:	ERRFI1 is a cytoplasmic protein whose expression is upregulated with cell growth (Wick et al., 1995 [PubMed 7641805]). It shares significant homology with the protein product of rat gene- 33, which is induced during cell stress and mediates cell signaling
Synonyms:	GENE-33; MIG-6; MIG6; RALT

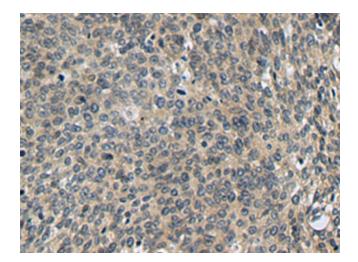


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### **Product images:**

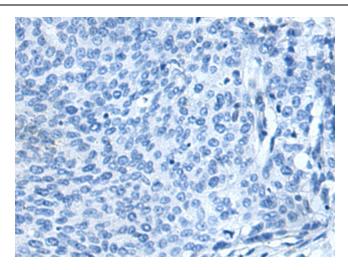


Gel: 8%SDS-PAGE Lysate: 40 µg Lane: Mouse pancreas tissue lysate Primary antibody: [TA351402] (ERRFI1 Antibody) at dilution 1/500 Secondary antibody: Goat anti rabbit IgG at 1/5000 dilution Exposure time: 1 minute



Immunohistochemistry of paraffin-embedded Human cervical cancer tissue using [TA351402] (ERRFI1 Antibody) at dilution 1/40 (Original magnification: ×200)

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Immunohistochemistry of paraffin-embedded Human cervical cancer tissue using [TA351402] (ERRFI1 Antibody) at dilution 1/40, treated with synthetic peptide. (Original magnification: ×200)

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