

# **Product datasheet for TA369323**

## **TRIM31 Rabbit Polyclonal Antibody**

#### **Product data:**

#### **OriGene Technologies, Inc.**

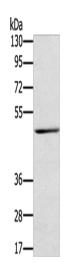
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Product Type:	Primary Antibodies
Applications:	IHC, WB
Recommended Dilution:	WB: 200-1000 WB positive control: Human stomach cancer tissue IHC: 10-50 Positive control: Human brain Predicted cell location: Cytoplasm
Reactivity:	Human
Host:	Rabbit
lsotype:	lgG
Clonality:	Polyclonal
Immunogen:	Fusion protein of human TRIM31
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:	48 kDa
Gene Name:	tripartite motif containing 31
Database Link:	<u>Entrez Gene 11074 Human</u> <u>Q9BZY9</u>
Background:	The protein encoded by this gene is a member of the tripartite motif (TRIM) family. The TRIM motif includes three zinc-binding domains, a RING, a B-box type 1 and a B-box type 2, and a coiled-coil region. The protein localizes to both the cytoplasm and the nucleus. Its function has not been identified.
Synonyms:	C6orf13; HCG1; HCGI; RNF

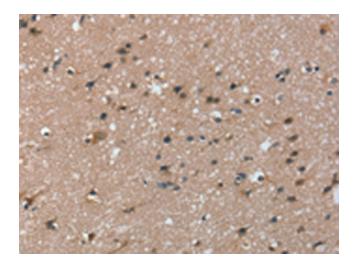


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### **Product images:**

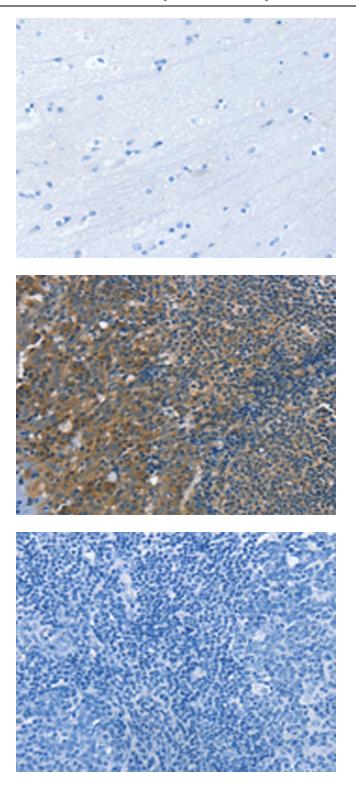


Gel: 8%SDS-PAGE Lysate: 40 µg Lane: Human stomach cancer tissue Primary antibody: TA369323 (TRIM31 Antibody) at dilution 1/250 Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution Exposure time: 5 minutes



Immunohistochemistry of paraffin-embedded Human brain tissue using TA369323 (TRIM31 Antibody) at dilution 1/20 (Original magnification: ×200)

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Immunohistochemistry of paraffin-embedded Human brain tissue using TA369323 (TRIM31 Antibody) at dilution 1/20, treated with fusion protein. (Original magnification: ×200)

Immunohistochemistry of paraffin-embedded Human tonsil tissue using TA369323 (TRIM31 Antibody) at dilution 1/20 (Original magnification: ×200)

Immunohistochemistry of paraffin-embedded Human tonsil tissue using TA369323 (TRIM31 Antibody) at dilution 1/20, treated with fusion protein. (Original magnification: ×200)

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