

# Product datasheet for TA321978

# **RNF126 Rabbit Polyclonal Antibody**

### **Product data:**

#### OriGene Technologies, Inc.

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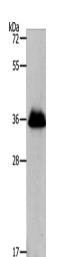
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Product Type:	Primary Antibodies
Applications:	IHC, WB
Recommended Dilution:	WB: 1000-5000 WB positive control: NIH/3T3 cells IHC: 25-100 Positive control: Human colon cancer Predicted cell location: Cytoplasm
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	Synthetic peptide corresponding to a region derived from 106-119 amino acids of Human ring finger protein 126
Formulation:	PBS pH7.3, 0.05% NaN3, 50% glycerol
Concentration:	lot specific
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:	36 kDa
Gene Name:	ring finger protein 126
Database Link:	<u>NP_919442</u> <u>Entrez Gene 70294 MouseEntrez Gene 314613 RatEntrez Gene 55658 Human</u> <u>Q9BV68</u>
Background:	RNF126 contains a RING type zinc finger domain; a motif known to be involved in protein- protein and protein-DNA interactions. The specific function of this protein is unknown. There are two named isoforms.
Synonyms:	FLJ20552; MGC1022; MGC14317



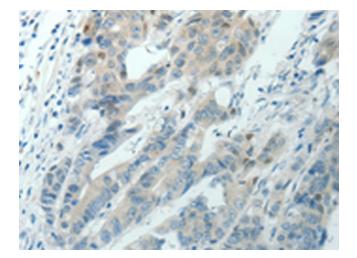
This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2022 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US **Protein Families:** 

Druggable Genome

# **Product images:**

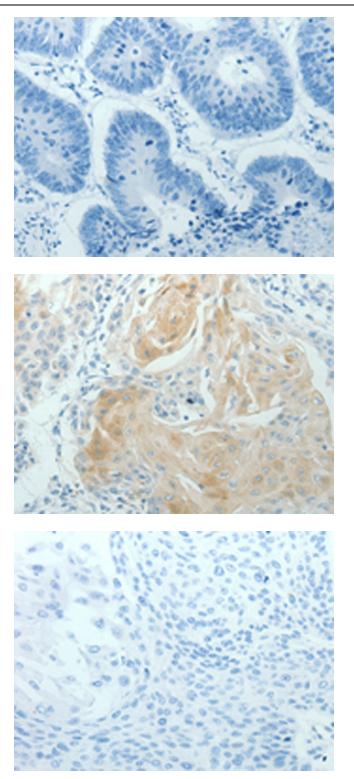


Gel: 12%SDS-PAGE Lysate: 30 µg Lane: NIH/3T3 cells Primary antibody: TA321978 (RNF126 Antibody) at dilution 1/1050 Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution Exposure time: 2 seconds



Immunohistochemistry of paraffin-embedded Human colon cancer tissue using TA321978 (RNF126 Antibody) at dilution 1/70 (Original magnification: ×200)

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Immunohistochemistry of paraffin-embedded Human colon cancer tissue using TA321978 (RNF126 Antibody) at dilution 1/70, treated with synthetic peptide. (Original magnification: ×200)

Immunohistochemistry of paraffin-embedded Human cervical cancer tissue using TA321978 (RNF126 Antibody) at dilution 1/70 (Original magnification: ×200)

Immunohistochemistry of paraffin-embedded Human cervical cancer tissue using TA321978 (RNF126 Antibody) at dilution 1/70, treated with synthetic peptide. (Original magnification: ×200)

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