

Product datasheet for TA351972S

ZNF289 (ARFGAP2) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC, WB

Recommended Dilution: WB: 500-2000

WB positive control: A431 and hela cell

IHC: 20-100

Positive control: Human colorectal cancer

Predicted cell location: Cytoplasm

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Synthetic peptide of human ARFGAP2

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: 57 kDa

Gene Name: ADP ribosylation factor GTPase activating protein 2

Database Link: NP 115765

Entrez Gene 77038 MouseEntrez Gene 362162 RatEntrez Gene 84364 Human

Q8N6H7

Background: ZNF289 (zinc finger protein 289), also known as ARFGAP2 (ADP-ribosylation factor GTPase

activating protein 2), IRZ, Zfp289 or Nbla10535, functions as a GTPase-activating protein (GAP) for ARF family proteins. Localizing to the cytoplasmic side of the Golgi apparatus, ZNF289 contains one ARF-GAP domain and is found associated with COP-I-coated vesicles.

Synonyms: IRZ; NBLA10535; ZFP289; ZNF289

Protein Pathways: Endocytosis



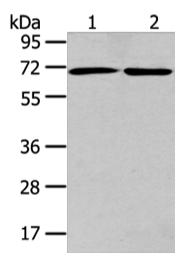
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

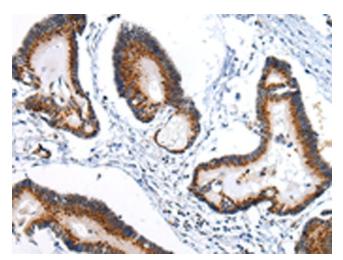
Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



Product images:

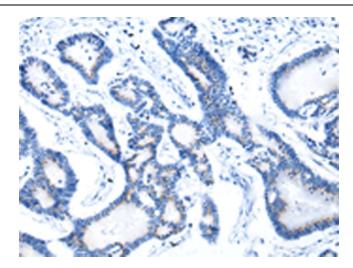


Gel: 8%SDS-PAGE Lysate: 40 µg Lane 1-2: A431 and hela cell Primary antibody: [TA351972] (ARFGAP2 Antibody) at dilution 1/200 Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution Exposure time: 15 seconds



Immunohistochemistry of paraffin-embedded Human colorectal cancer tissue using [TA351972] (ARFGAP2 Antibody) at dilution 1/25 (Original magnification: ×200)





Immunohistochemistry of paraffin-embedded Human colorectal cancer tissue using [TA351972] (ARFGAP2 Antibody) at dilution 1/25, treated with synthetic peptide. (Original magnification: ×200)