

Product datasheet for TA380979S

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OriGene Technologies, Inc.

RNF149 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: ELISA, ICC/IF, IHC, WB

Recommended Dilution: WB,1:500 - 1:2000

IHC-P,1:50 - 1:200 IF/ICC,1:50 - 1:200

ELISA,Recommended starting concentration is 1 μg/mL. Please optimize the concentration

based on your specific assay requirements.

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Formulation: PBS with 0.05% proclin300,50% glycerol,pH7.3.

Concentration: lot specific

Purification: Affinity purification

Conjugation: Unconjugated

Storage: Store at -20°C. Avoid freeze / thaw cycles.

Stability: Shelf life: one year from despatch.

Predicted Protein Size: 43kDa

Gene Name: ring finger protein 149

Database Link: Entrez Gene 284996 Human

Q8NC42

Background: Predicted to enable ubiquitin protein ligase activity. Predicted to be involved in ubiquitin-

dependent protein catabolic process. Predicted to act upstream of or within cellular response

to xenobiotic stimulus; negative regulation of MAPK cascade; and regulation of protein

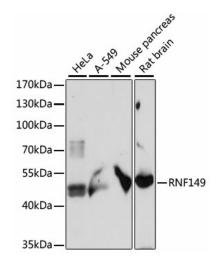
stability. Located in membrane.

Synonyms: DNAPTP2; FLJ90504





Product images:



Western blot analysis of lysates from Mouse stomach using RNF149 Rabbit pAb ([TA380979]) at 1:600 dilution.

Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) at 1:10000 dilution.

Lysates/proteins: 25 μg per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit . Exposure time: 30s.

Immunofluorescence analysis of NIH/3T3 cells using RNF149 Rabbit pAb ([TA380979]) at dilution of 1:50 (40x lens). Secondary antibody: Cy3-conjugated Goat anti-Rabbit IgG (H+L) (AS007) at 1:500 dilution. Blue: DAPI for nuclear staining.