

RNF138 Rabbit pAb

Catalog NO.: A10304 **5 Publications**

Basic Information

Observed MW

28kDa

Calculated MW

24kDa/28kDa

Category

Polyclonal Antibodies

Applications

WB, ELISA

Cross-Reactivity

Human

Conjugation

Unconjugated

Background

Predicted to enable protein kinase binding activity; single-stranded DNA binding activity; and ubiquitin protein ligase activity. Acts upstream of or within cellular response to leukemia inhibitory factor. Predicted to be located in chromosome. Predicted to be active in site of double-strand break. Is expressed in several structures, including genitourinary system; lung; nervous system; sensory organ; and tooth. Orthologous to human RNF138 (ring finger protein 138).

Recommended Dilutions

WB 1:500 - 1:2000

ELISA

Recommended starting concentration is 1 µg/mL.
Please optimize the concentration based on your specific assay requirements.

Immunogen Information

Gene ID	Swiss Prot
56515	

Immunogen

Recombinant protein (or fragment).This information is considered to be commercially sensitive.

Synonyms

Trif; STRIN; Trif-d; 2410015A17Rik; 2810480D20Rik; RNF138

Contact

Product Information

☒		order@abclonal.com
☒		service@abclonal.com
☒		www.abclonal.com

Source

Rabbit

Isotype

IgG

Purification

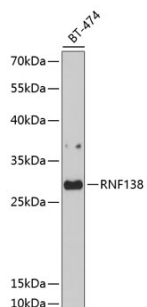
Affinity purification

Storage

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

Buffer: PBS containing 50% glycerol, preserved with proclin300 or sodium azide (as specified on the Certificate of Analysis), pH 7.3.

Validation Data



Western blot analysis of lysates from BT-474 cells, using RNF138 Rabbit pAb (A10304) at 1:1000 dilution.

Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.

Lysates/proteins: 25µg per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit (RM00020).

Exposure time: 90s.

