RNF180 Rabbit pAb

Catalog NO.: A15241

Basic Information

Observed MW
65kDa

Calculated MW
68kDa

Category
Polyclonal Antibodies

Applications
WB, ELISA

Cross-Reactivity
Human, Mouse, Rat

Conjugation
Unconjugated

Background

Predicted to enable ubiquitin conjugating enzyme binding activity and ubiquitin protein ligase activity. Predicted to be involved in norepinephrine metabolic process; positive regulation of proteasomal ubiquitin-dependent protein catabolic process; and serotonin metabolic process. Predicted to act upstream of or within several processes, including adult behavior; positive regulation of protein ubiquitination; and protein polyubiquitination. Predicted to be located in nuclear envelope. Predicted to be integral component of membrane. Predicted to be intrinsic component of endoplasmic reticulum membrane.

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
285671

Swiss Prot
Q86T96

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

Synonyms
RINES; RNF180

Contact

Product Information

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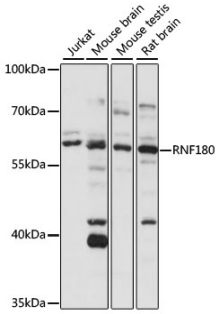
Source
Rabbit

Isotype
IgG

Purification
Affinity purification

Storage
Store at -20°C. Avoid freeze / thaw cycles.
Buffer: PBS with 0.01% thimerosal,50% glycerol,pH7.3.

Validation Data



Western blot analysis of various lysates using RNF180 Rabbit pAb (A15241) 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: 3s.

For research use only. Not for therapeutic or diagnostic purposes.

Please visit **https://abclonal.com** for a complete list of recommended products.