

A14405

Leader in Biomolecular Solutions for Life Science



RNF181 Rabbit pAb

Catalog No.: A14405

Basic Information

Observed MW

18kDa

Calculated MW

18kDa

Category

Polyclonal Antibody

Applications

WB,ELISA

Cross-Reactivity

Human,Mouse,Rat

Background

RNF181 binds the integrin alpha-IIb (ITGA2B; MIM 607759)/beta-3 (ITGB3; MIM 173470) complex and has E3 ubiquitin ligase activity (Brophy et al., 2008 [PubMed 18331836]).

Recommended Dilutions

WB 1:500 - 1:2000

Immunogen Information

Gene ID

51255

Swiss Prot

Q9P0P0

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 1-153 of human RNF181 (NP_057578.1).

Synonyms

HSPC238; RNF181

Contact



www.abclonal.com

Product Information

Source

Rabbit

Isotype

IgG

Purification

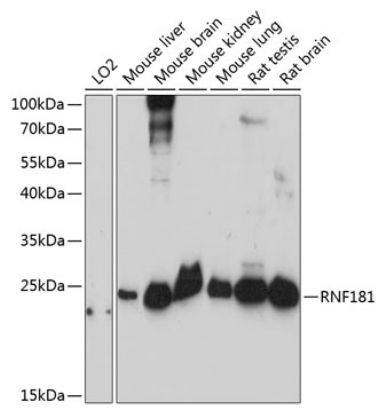
Affinity purification

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 RNF181 Rabbit pAb (A14405) at 1:3000 dilution.
Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.
Lysates/proteins: 25 μ g per lane.
Blocking buffer: 3% nonfat dry milk in TBST.
Detection: ECL Basic Kit (RM00020).
Exposure time: 90s.