Leader in Biomolecular Solutions for Life Science

RASEF Rabbit pAb

Catalog No.: A13877



Basic Information

Observed MW

83kDa

Calculated MW

83kDa

Category

Polyclonal Antibody

Applications

WB,ELISA

Cross-Reactivity

Mouse,Rat

Background

This gene is a member of the Rab family of GTPases that are involved in regulation of membrane traffic. The encoded protein contains an N-terminal EF-hand domain, a coiled-coil motif and a C-terminal Rab domain. A potential role as tumor suppressor has been indicated for this gene.

Recommended Dilutions

WB

1:500 - 1:2000

Immunogen Information

Gene ID 158158

Swiss Prot Q8IZ41

Q8

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 200-500 of human RASEF (NP_689786.2).

Synonyms

TSG; RAB45; RASEF

Contact

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www.abclonal.com

Product Information

Source Rabbit Isotype

PurificationAffinity purification

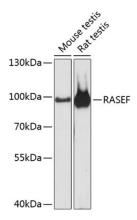
IgG

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 RASEF Rabbit pAb (A13877) at 1:3000 dilution. Secondary antibody: HRP 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: 30s.