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ACAP2 Rabbit pAb

Catalog No.: A12127

Basic Information

Observed MW

115kDa

Calculated MW

88kDa

Category

Polyclonal Antibody

Applications

WB,IF/ICC,ELISA

Cross-Reactivity

Human, Mouse

Background

Enables GTPase activator activity. Acts upstream of or within actin filament-based process. Located in ruffle.

Recommended Dilutions

WB 1:500 - 1:2000

IF/ICC 1:50 - 1:200

Immunogen Information

Gene ID23527

Swiss Prot
Q15057

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 50-160 of human ACAP2 (NP_036419.3).

Synonyms

CENTB2; CNT-B2; ACAP2

Contact

www.abclonal.com

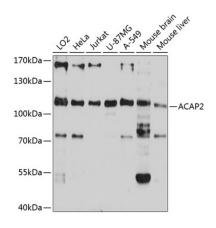
Product Information

SourceIsotypePurificationRabbitIgGAffinity 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 ACAP2 Rabbit pAb (A12127) at 1:1000 dilution.

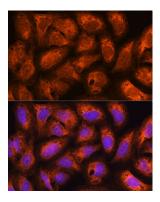
Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.

Lysates/proteins: 25µg per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit (RM00020).

Exposure time: 5s.



Immunofluorescence analysis of U2OS cells using ACAP2 Rabbit pAb (A12127) at dilution of 1:100. Secondary antibody: Cy3 Goat Anti-Rabbit IgG (H+L) (AS007) at 1:500 dilution. Blue: DAPI for nuclear staining.