Leader in Biomolecular Solutions for Life Science

ACTL9 Rabbit pAb

Catalog No.: A15974



Basic Information

Observed MW

46kDa

Calculated MW

46kDa

Category

Polyclonal Antibody

Applications

WB, ELISA

Cross-Reactivity

Mouse,Rat

Background

Predicted to be located in cytoplasm. Predicted to be part of dynactin complex. Implicated in spermatogenic failure 53.

Recommended Dilutions

WB

1:500 - 1:2000

Immunogen Information

Gene ID 284382

Swiss Prot Q8TC94

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 1-416 of human ACTL9 (NP_848620.3).

Synonyms

HSD21; SPGF53; ACTL9

Contact

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www.abclonal.com

Product Information

Source Rabbit **Isotype** IgG

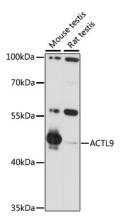
PurificationAffinity purification

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 ACTL9 Rabbit pAb (A15974) 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: 90s.