

A14937

Leader in Biomolecular Solutions for Life Science



ACTL8 Rabbit pAb

Catalog No.: A14937

Basic Information

Observed MW

41-50kDa

Calculated MW

41kDa

Category

Polyclonal Antibody

Applications

WB,ELISA

Cross-Reactivity

Human,Mouse

Background

Involved in epithelial cell differentiation. Predicted to be located in cytoplasm. Predicted to be part of dynactin complex.

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

81569

Swiss Prot

Q9H568

Immunogen

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

Synonyms

CT57; ACTL8

Contact

 www.abclonal.com

Product Information

Source

Rabbit

Isotype

IgG

Purification

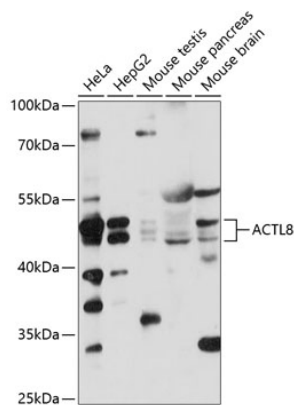
Affinity purification

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 ACTL8 Rabbit pAb (A14937) 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: 60s.