

A8587

Leader in Biomolecular Solutions for Life Science



CEMIP Rabbit pAb

Catalog No.: A8587

7 Publications

Basic Information

Observed MW

180kDa

Calculated MW

153kDa

Category

Polyclonal Antibody

Applications

WB, ELISA

Cross-Reactivity

Human, Mouse

Background

Enables several functions, including clathrin heavy chain binding activity; hyaluronic acid binding activity; and hyaluronoglucosaminidase activity. Involved in several processes, including hyaluronan catabolic process; positive regulation of protein phosphorylation; and positive regulation of transport. Located in clathrin-coated endocytic vesicle; endoplasmic reticulum; and plasma membrane.

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

57214

Swiss Prot

Q8WUJ3

Immunogen

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

Synonyms

CCSP1; HYBID; TMEM2L; KIAA1199; CEMIP

Contact

 www.abclonal.com

Product Information

Source

Rabbit

Isotype

IgG

Purification

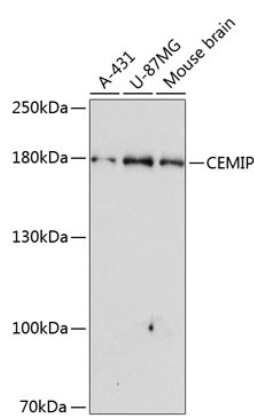
Affinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.01% thimerosal, 50% glycerol, pH 7.3.

Validation Data



Western blot analysis of various lysates using CEMIP Rabbit pAb (A8587) at 1:3000 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 Enhanced Kit (RM00021). Exposure time: 90s.