

CaBP7 Polyclonal Antibody
Catalog # AP68773**Specification**

CaBP7 Polyclonal Antibody - Product Information

Application	WB
Primary Accession	Q86V35
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal

CaBP7 Polyclonal Antibody - Additional Information**Gene ID** 164633**Other Names**

CABP7; CALN2; Calcium-binding protein 7; CaBP7; Calneuron II; Calneuron-2

Dilution

WB~~Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/10000. Not yet tested in other applications.

Format

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium azide.

Storage Conditions

-20°C

CaBP7 Polyclonal Antibody - Protein Information**Name** CABP7**Synonyms** CALN2**Function**

Negatively regulates Golgi-to-plasma membrane trafficking by interacting with PI4KB and inhibiting its activity.

Cellular Location

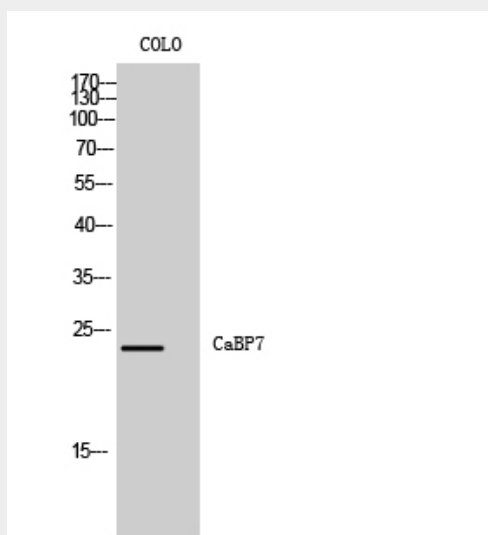
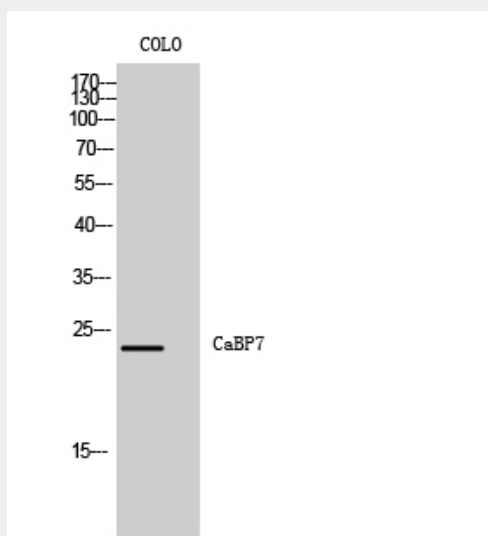
Golgi apparatus, trans-Golgi network membrane; Single-pass type IV membrane protein. Cytoplasm, perinuclear region. Cell membrane; Single-pass type IV membrane protein

CaBP7 Polyclonal Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

CaBP7 Polyclonal Antibody - Images



CaBP7 Polyclonal Antibody - Background

Negatively regulates Golgi-to-plasma membrane trafficking by interacting with PI4KB and inhibiting its activity.