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CD201 Rabbit pAb

Catalog No.: A23049

Basic Information

Observed MW
45kDa

Calculated MW
27kDa

Category
Primary antibody

Applications
WB,ELISA

Cross-Reactivity
Mouse

Background

Predicted to enable protein C-terminus binding activity. Predicted to be involved in negative regulation of coagulation. Predicted to act upstream of or within blood coagulation. Located in centrosome. Is expressed in several structures, including blastocyst; endocardial tissue; female reproductive system; liver; and vascular element. Orthologous to human PROCR (protein C receptor).

Recommended Dilutions

WB	1:500 - 1:1000
ELISA	Recommended starting concentration is 1 μg/mL. Please optimize the concentration based on your specific assay requirements.

Immunogen Information

Gene ID
19124

Swiss Prot
Q64695

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

Synonyms
Ccca; Epcr; Ccd41; CD201

Contact

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Product Information

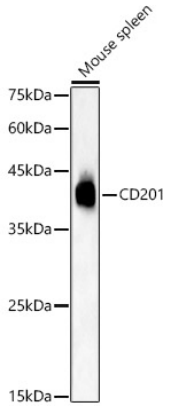
Source
Rabbit

Isotype
IgG

Purification
Affinity purification

Storage
Store at -20℃. Avoid freeze / thaw cycles.
Buffer: PBS containing 50% glycerol, preserved with proclin300 or sodium azide (as specified on the Certificate of Analysis), pH 7.3.

Validation Data



Western blot analysis of lysates from Mouse spleen, using CD201 Rabbit pAb (A23049) at 1:600 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: 180s.

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