

EPCR/CD201 Rabbit mAb

Catalog NO.: A23838 **Recombinant**

Basic Information

Observed MW

45kDa

Calculated MW

27kDa

Category

Monoclonal Antibodies

Applications

WB, ELISA

Cross-Reactivity

Mouse

Conjugation

Unconjugated

Clone number

ARC61930

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 1:1000 - 1:2000

ELISA

Recommended starting concentration is 1 µg/mL.
Please optimize the concentration based on your specific assay requirements.

Immunogen Information

Gene ID	Swiss Prot
19124	Q64695

Immunogen

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

Synonyms

Ccca; Epcr; Ccd41; EPCR/CD201

Contact

Product Information

☒		order@abclonal.com
☒		service@abclonal.com
☒		www.abclonal.com

Source

Rabbit

Isotype

IgG

Purification

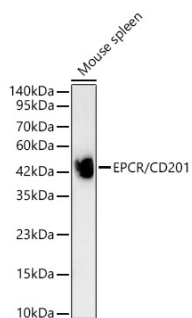
Affinity purification

Storage

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

Buffer: PBS containing 50% glycerol and 0.05% BSA, 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 EPCR/CD201 Rabbit mAb (A23838) 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: 90s.

