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CLMN Antibody (Center) Blocking peptide
Synthetic peptide
Catalog # BP13319c

Specification

CLMN Antibody (Center) Blocking peptide - Product Information

Primary Accession Q96JQ2

CLMN Antibody (Center) Blocking peptide - Additional Information

Gene ID 79789

Other Names
Calmin, Calponin-like transmembrane domain protein, CLMN, KIAA1188

Target/Specificity
The synthetic peptide sequence used to generate the antibody AP13319c was selected from the Center region of CLMN. A 10 to 100 fold molar excess to antibody is recommended. Precise conditions should be optimized for a particular assay.

Format
Peptides are lyophilized in a solid powder format. Peptides can be reconstituted in solution using the appropriate buffer as needed.

Storage
Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C.

Precautions
This product is for research use only. Not for use in diagnostic or therapeutic procedures.

CLMN Antibody (Center) Blocking peptide - Protein Information

Name CLMN

Synonyms KIAA1188

Cellular Location
Membrane; Single-pass type IV membrane protein

Tissue Location
Widely expressed at intermediate level.

CLMN Antibody (Center) Blocking peptide - Protocols

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

- Blocking Peptides

CLMN Antibody (Center) Blocking peptide - Images

CLMN Antibody (Center) Blocking peptide - Background

The specific function of this protein remains unknown.

CLMN Antibody (Center) Blocking peptide - References

Adkins, D.E., et al. Mol. Psychiatry (2010) In press :Barber, M.J., et al. PLoS ONE 5 (3), E9763 (2010) :Wang, A.G., et al. Biochem. Biophys. Res. Commun. 345(3):1022-1032(2006)Heilig, R., et al. Nature 421(6923):601-607(2003)Ishisaki, Z., et al. Genomics 74(2):172-179(2001)