

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

CLMN Antibody (Center) Blocking peptide - Product InformationPrimary Accession [O96JQ2](#)**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)