

RLBP1L2 Antibody (C-term) Blocking peptide
Synthetic peptide
Catalog # BP11406b**Specification**

RLBP1L2 Antibody (C-term) Blocking peptide - Product InformationPrimary Accession [Q5SYC1](#)**RLBP1L2 Antibody (C-term) Blocking peptide - Additional Information****Gene ID** 134829**Other Names**

Clavesin-2, Retinaldehyde-binding protein 1-like 2, CLVS2, C6orf212, C6orf213, RLBP1L2

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.

RLBP1L2 Antibody (C-term) Blocking peptide - Protein Information**Name** CLVS2**Synonyms** C6orf212, C6orf213, RLBP1L2**Function**

Required for normal morphology of late endosomes and/or lysosomes in neurons (By similarity). Binds phosphatidylinositol 3,5- bisphosphate (PtdIns(3,5)P2).

Cellular Location

Golgi apparatus, trans-Golgi network membrane; Peripheral membrane protein. Cytoplasmic vesicle, clathrin-coated vesicle. Early endosome membrane; Peripheral membrane protein

RLBP1L2 Antibody (C-term) Blocking peptide - Protocols

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

- [Blocking Peptides](#)

RLBP1L2 Antibody (C-term) Blocking peptide - Images

RLBP1L2 Antibody (C-term) Blocking peptide - Background

Required for normal morphology of late endosomes and/or lysosomes in neurons (By similarity).
Binds phosphatidylinositol 3,5-bisphosphate (PtdIns(3,5)P₂).

RLBP1L2 Antibody (C-term) Blocking peptide - References

Katoh, Y., et al. J. Biol. Chem. 284(40):27646-27654(2009)