

SH3GL1 Antibody (C-term) Blocking Peptide
Synthetic peptide
Catalog # BP17084b**Specification**

SH3GL1 Antibody (C-term) Blocking Peptide - Product InformationPrimary Accession [Q99961](#)**SH3GL1 Antibody (C-term) Blocking Peptide - Additional Information****Gene ID** 6455**Other Names**

Endophilin-A2, EEN fusion partner of MLL, Endophilin-2, Extra eleven-nineteen leukemia fusion gene protein, EEN, SH3 domain protein 2B, SH3 domain-containing GRB2-like protein 1, SH3GL1, CNSA1, SH3D2B

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.

SH3GL1 Antibody (C-term) Blocking Peptide - Protein Information**Name** SH3GL1**Synonyms** CNSA1, SH3D2B**Function**

Implicated in endocytosis. May recruit other proteins to membranes with high curvature (By similarity).

Cellular Location

Cytoplasm. Early endosome membrane; Peripheral membrane protein. Cell projection, podosome. Note=Associated with postsynaptic endosomes in hippocampal neurons.

Tissue Location

Ubiquitous. Higher expression in pancreas, placenta, prostate, testis and uterus

SH3GL1 Antibody (C-term) Blocking Peptide - Protocols

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

- [Blocking Peptides](#)

SH3GL1 Antibody (C-term) Blocking Peptide - Images

SH3GL1 Antibody (C-term) Blocking Peptide - Background

SH3GL1 is implicated in endocytosis. May recruit other proteins to membranes with high curvature (By similarity).

SH3GL1 Antibody (C-term) Blocking Peptide - References

Venkatesan, K., et al. Nat. Methods 6(1):83-90(2009) Sugiyama, N., et al. Mol. Cell Proteomics 6(6):1103-1109(2007) Ralser, M., et al. Hum. Mol. Genet. 14(19):2893-2909(2005) Stelzl, U., et al. Cell 122(6):957-968(2005) Lua, B.L., et al. J. Cell. Sci. 118 (PT 12), 2707-2721 (2005) :