

CUX1 Antibody (C-term) Blocking Peptide
Synthetic peptide
Catalog # BP18776b**Specification**

CUX1 Antibody (C-term) Blocking Peptide - Product Information

Primary Accession [Q13948](#)

CUX1 Antibody (C-term) Blocking Peptide - Additional Information

Gene ID 1523

Other Names

Protein CASP, CUX1, CUTL1

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.

CUX1 Antibody (C-term) Blocking Peptide - Protein Information

Name CUX1

Synonyms CUTL1

Function

May be involved in intra-Golgi retrograde transport.

Cellular Location

Golgi apparatus membrane; Single-pass type IV membrane protein

CUX1 Antibody (C-term) Blocking Peptide - Protocols

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

- [Blocking Peptides](#)

CUX1 Antibody (C-term) Blocking Peptide - Images**CUX1 Antibody (C-term) Blocking Peptide - Background**

The protein encoded by this gene is a member of the homeodomain family of DNA binding proteins. It may regulate gene expression, morphogenesis, and differentiation and it may also play a role in the cell cycle progression. Several alternatively spliced transcript variants of this gene have been described, but the full-length nature of some of these variants has not been determined.

CUX1 Antibody (C-term) Blocking Peptide - References

Xu, H., et al. Hepatology 52(4):1431-1442(2010) Ripka, S., et al. Neoplasia 12(8):659-667(2010) Ripka, S., et al. Gut 59(8):1101-1110(2010) Rose, J.E., et al. Mol. Med. 16 (7-8), 247-253 (2010) :Davila, S., et al. Genes Immun. 11(3):232-238(2010)