

C20orf30 Antibody (N-term) Blocking peptide
Synthetic peptide
Catalog # BP13501a**Specification**

C20orf30 Antibody (N-term) Blocking peptide - Product InformationPrimary Accession [Q96A57](#)**C20orf30 Antibody (N-term) Blocking peptide - Additional Information****Gene ID** 29058**Other Names**

Transmembrane protein 230, TMEM230, C20orf30

Target/Specificity

The synthetic peptide sequence used to generate the antibody AP13501a was selected from the N-term region of C20orf30. 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.

C20orf30 Antibody (N-term) Blocking peptide - Protein Information**Name** TMEM230**Synonyms** C20orf30**Function**

Involved in trafficking and recycling of synaptic vesicles.

Cellular Location

Membrane; Multi-pass membrane protein. Golgi apparatus, trans-Golgi network. Cytoplasmic vesicle, secretory vesicle, synaptic vesicle. Early endosome. Recycling endosome. Late endosome. Cytoplasmic vesicle, autophagosome

C20orf30 Antibody (N-term) Blocking peptide - Protocols

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

- [Blocking Peptides](#)

C20orf30 Antibody (N-term) Blocking peptide - Images

C20orf30 Antibody (N-term) Blocking peptide - Background

C20orf30 belongs to the UPF0414 family though the exact function remains unknown.

C20orf30 Antibody (N-term) Blocking peptide - References

Medland, S.E., et al. Am. J. Hum. Genet. 85(5):750-755(2009)Lamesch, P., et al. Genomics 89(3):307-315(2007)Clark, H.F., et al. Genome Res. 13(10):2265-2270(2003)Deloukas, P., et al. Nature 414(6866):865-871(2001)