

C9orf171 Antibody (C-term) Blocking peptide
Synthetic peptide
Catalog # BP12125b**Specification**

C9orf171 Antibody (C-term) Blocking peptide - Product Information

Primary Accession [O6ZQR2](#)
Other Accession [NP_997300.1](#)

C9orf171 Antibody (C-term) Blocking peptide - Additional Information

Gene ID 389799

Other Names

Uncharacterized protein C9orf171, C9orf171

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.

C9orf171 Antibody (C-term) Blocking peptide - Protein Information

Name CFAP77 ([HGNC:33776](#))

Function

Microtubule inner protein (MIP) part of the dynein-decorated doublet microtubules (DMTs) in cilia axoneme, which is required for motile cilia beating.

Cellular Location

Cytoplasm, cytoskeleton, cilium axoneme

Tissue Location

Expressed in airway epithelial cells.

C9orf171 Antibody (C-term) Blocking peptide - Protocols

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

- [Blocking Peptides](#)

C9orf171 Antibody (C-term) Blocking peptide - Images

C9orf171 Antibody (C-term) Blocking peptide - References

Bailey, S.D., et al. Diabetes Care (2010) In press :Rose, J.E., et al. Mol. Med. 16 (7-8), 247-253 (2010) :Talmud, P.J., et al. Am. J. Hum. Genet. 85(5):628-642(2009)