

C1orf158 Antibody (N-term) Blocking Peptide
Synthetic peptide
Catalog # BP14328a**Specification**

C1orf158 Antibody (N-term) Blocking Peptide - Product Information

Primary Accession [Q8N1D5](#)
Other Accession [NP_689503.2](#)

C1orf158 Antibody (N-term) Blocking Peptide - Additional Information

Gene ID 93190

Other Names

Uncharacterized protein C1orf158, C1orf158

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.

C1orf158 Antibody (N-term) Blocking Peptide - Protein Information

Name CFAP107 ([HGNC:28567](#))

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. Cytoplasm, cytoskeleton, flagellum axoneme {ECO:0000250|UniProtKB:Q4KKZ1}

Tissue Location

Expressed in airway epithelial cells.

C1orf158 Antibody (N-term) Blocking Peptide - Protocols

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

- [Blocking Peptides](#)

C1orf158 Antibody (N-term) Blocking Peptide - Images

C1orf158 Antibody (N-term) Blocking Peptide - References

Lamesch, P., et al. Genomics 89(3):307-315(2007)