

C3orf54 Antibody (Center) Blocking peptide
Synthetic peptide
Catalog # BP11495c**Specification**

C3orf54 Antibody (Center) Blocking peptide - Product Information

Primary Accession [O96EL1](#)
Other Accession [NP_976248.1](#)

C3orf54 Antibody (Center) Blocking peptide - Additional Information

Gene ID 389119

Other Names

Protein FAM212A, FAM212A, C3orf54

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.

C3orf54 Antibody (Center) Blocking peptide - Protein Information

Name INKA1 ([HGNC:32480](#))

Function

Inhibitor of the serine/threonine-protein kinase PAK4 (PubMed:[26607847](http://www.uniprot.org/citations/26607847)). Acts by binding PAK4 in a substrate-like manner, inhibiting the protein kinase activity (PubMed:[26607847](http://www.uniprot.org/citations/26607847)).

Cellular Location

Nucleus. Cytoplasm. Note=Mainly nuclear (PubMed:26607847) Relocalizes to the cytoplasm following interaction with PAK4 (PubMed:26607847).

C3orf54 Antibody (Center) Blocking peptide - Protocols

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

- [Blocking Peptides](#)

C3orf54 Antibody (Center) Blocking peptide - Images

C3orf54 Antibody (Center) Blocking peptide - References

Reid, B.S., et al. Dev. Dyn. 239(4):1188-1196(2010)Lamesch, P., et al. Genomics
89(3):307-315(2007)