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CXorf56 Antibody (N-term) Blocking peptide
Synthetic peptide
Catalog # BP5213a

Specification

CXorf56 Antibody (N-term) Blocking peptide - Product Information

Primary Accession Q9H5V9

CXorf56 Antibody (N-term) Blocking peptide - Additional Information

Gene ID 63932

Other Names
UPF0428 protein CXorf56, CXorf56

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.

CXorf56 Antibody (N-term) Blocking peptide - Protein Information

Name STEEP1 (HGNC:26239)

Function
Stimulates membrane curvature formation and subsequent endoplasmic reticulum exit site (ERES) establishment by recruiting PI3K complex I, leading to COPII vesicle-mediated transport (PubMed:32690950). Promotes endoplasmic reticulum (ER) exit of cGAMP- activated STING1 oligomers (PubMed:32690950).

Cellular Location
Nucleus. Cytoplasm Note=Detected in the nucleus and cell soma of various neuronal types {ECO:0000250|UniProtKB:Q8VDP2}

CXorf56 Antibody (N-term) Blocking peptide - Protocols

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

- Blocking Peptides

CXorf56 Antibody (N-term) Blocking peptide - Images

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