

ZMYND10 Antibody (C-term) Blocking peptide

Synthetic peptide Catalog # BP5836b

Specification

ZMYND10 Antibody (C-term) Blocking peptide - Product Information

Primary Accession 075800
Other Accession NP 056980.2

ZMYND10 Antibody (C-term) Blocking peptide - Additional Information

Gene ID 51364

Other Names

Zinc finger MYND domain-containing protein 10, Protein BLu, ZMYND10, BLU

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.

ZMYND10 Antibody (C-term) Blocking peptide - Protein Information

Name ZMYND10 (HGNC:19412)

Function

Plays a role in axonemal structure organization and motility (PubMed:23891469, PubMed:23891471, Involved in axonemal pre-assembly of inner and outer dynein arms (IDA and ODA, respectively) for proper axoneme building for cilia motility (By similarity). May act by indirectly regulating transcription of dynein proteins (By similarity).

Cellular Location

Cytoplasm {ECO:0000250|UniProtKB:Q6AXZ5}. Cytoplasm, cytoskeleton, microtubule organizing center, centrosome, centriolar satellite {ECO:0000250|UniProtKB:Q6AXZ5}. Apical cell membrane {ECO:0000250|UniProtKB:Q99ML0}. Dynein axonemal particle {ECO:0000250|UniProtKB:Q5FWU8}

ZMYND10 Antibody (C-term) Blocking peptide - Protocols





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

• Blocking Peptides

ZMYND10 Antibody (C-term) Blocking peptide - Images