10320 Camino Santa Fe, Suite G
San Diego, CA 92121
Tel: 858.875.1900 Fax: 858.875.1999

FAM92B Antibody (N-term) Blocking Peptide

Synthetic peptide
Catalog # BP9038a

Specification

FAM92B Antibody (N-term) Blocking Peptide - Product Information

Primary Accession Q6ZTR7

FAM92B Antibody (N-term) Blocking Peptide - Additional Information

Gene ID 339145

Other Names
Protein FAM92B, FAM92B

Target/Specificity
The synthetic peptide sequence used to generate the antibody AP9038a was selected from the N-term region of human FAM92B. A 10 to 100 fold molar excess to antibody is recommended. Precise conditions should be optimized for a particular assay.

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.

FAM92B Antibody (N-term) Blocking Peptide - Protein Information

Name CIBAR2 (HGNC:24781)

Synonyms FAM92B

Function
May play a role in ciliogenesis (By similarity). In cooperation with CBY1 may facilitate ciliogenesis likely by the recruitment and fusion of endosomal vesicles at distal appendages during early stages of ciliogenesis (PubMed:27528616).

Cellular Location
Cytoplasm, cytoskeleton, microtubule organizing center, centrosome, centriole {ECO:0000250|UniProtKB:Q3V2J0} Cytoplasm, cytoskeleton, cilium basal body {ECO:0000250|UniProtKB:Q3V2J0}. Note=Extensive colocalization with CBY1 at mother centrioles. {ECO:0000250|UniProtKB:Q3V2J0}

Tissue Location
Restricted to certain tissues, most prominently expressed in multicilaited tissues.

FAM92B Antibody (N-term) Blocking Peptide - Protocols

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

- Blocking Peptides

FAM92B Antibody (N-term) Blocking Peptide - Images

FAM92B Antibody (N-term) Blocking Peptide - References

Glas,J., et.al., Am. J. Gastroenterol. 104 (3), 665-672 (2009);Roberts,R.L., et.al., Genes Immun. 9 (6), 561-565 (2008).