

CCDC104 Antibody (Center) Blocking peptide

Synthetic peptide Catalog # BP13521c

Specification

CCDC104 Antibody (Center) Blocking peptide - Product Information

Primary Accession

Q96G28

CCDC104 Antibody (Center) Blocking peptide - Additional Information

Gene ID 112942

Other Names

Cilia- and flagella-associated protein 36 {ECO:0000312|HGNC:HGNC:30540}, Coiled-coil domain-containing protein 104 {ECO:0000312|HGNC:HGNC:30540}, CFAP36, CCDC104

Target/Specificity

The synthetic peptide sequence used to generate the antibody AP13521c was selected from the Center region of CCDC104. 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.

CCDC104 Antibody (Center) Blocking peptide - Protein Information

Name CFAP36

Synonyms CCDC104

Function

May act as an effector for ARL3.

Cellular Location

Nucleus. Cytoplasm. Cell projection, cilium, flagellum

Tissue Location

Expressed in several human tissues including brain, testis, heart, lung, pancreas and spleen (at protein level)



CCDC104 Antibody (Center) Blocking peptide - Protocols

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

Blocking Peptides

CCDC104 Antibody (Center) Blocking peptide - Images

CCDC104 Antibody (Center) Blocking peptide - Background

The specific function of the protein remains unknown.

CCDC104 Antibody (Center) Blocking peptide - References

Hillier, L.W., et al. Nature 434(7034):724-731(2005)Clark, H.F., et al. Genome Res. 13(10):2265-2270(2003)