

CCDC28B mouse monoclonal antibody (hybridoma)

Catalog # H00079140-M

Size Up to 5 Clones

Specification

Product Description	Mouse monoclonal antibody raised against a full-length recombinant CCDC28B.
Immunogen	CCDC28B (NP_077272.2, 1 a.a. ~ 200 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	MDDKKKKRSPKPCLAQPAQAPGTLRRVPVPTSHSGSLALGLPHLPSPKQRAKFKRVGKEKCRP VLGGGSGSAGTPLQHSFLTEVTDVYEMEGLLNLLNDFHSGRLQAFGKECSFEQLEHVREMQ EKLARLHFSLDVCGEEDDEEEEDGVTEGLPEEQKKTMA DRNLDQLLSNLEDLSNSIQKLHLAE NAEPEEQSAA
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (96); Rat (97)
Quality Control Testing	Antibody reactivity and specificity confirmed by ELISA and Western Blot.
Deliverables	Up to 5 positive hybridoma clones will be delivered to customer in the cryotube format.
Note	Customer should check the viability of the hybridomas within one month from the date of receipt. Fee -for-service of long term hybridoma storage can be performed upon customer's request.

Applications

- Western Blot (Transfected lysate)

[Protocol Download](#)

- Western Blot (Recombinant protein)

[Protocol Download](#)

- ELISA

Gene Info — CCDC28B

Entrez GeneID	79140
GeneBank Accession#	NM_024296.3
Protein Accession#	NP_077272.2
Gene Name	CCDC28B
Gene Alias	MGC1203, MGC16441, RP4-622L5.5
Gene Description	coiled-coil domain containing 28B
Omim ID	610162
Gene Ontology	Hyperlink
Gene Summary	The product of this gene localizes to centrosomes and basal bodies. It interacts and colocalizes with several proteins associated with Bardet-Biedl syndrome (BBS). [provided by RefSeq]
Other Designations	OTTHUMP00000006372

Disease

- [Bardet-Biedl Syndrome](#)