

CUEDC2 mouse monoclonal antibody (hybridoma)

Catalog # H00079004-M

Size Up to 5 Clones

Specification

Product Description	Mouse monoclonal antibody raised against a full-length recombinant CUEDC2.
Immunogen	CUEDC2 (NP_076945.1, 1 a.a. ~ 226 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	MELERIVSAALLAFVQTHLPEADLSGLDEVIFSIVLGVLEDLGPSGPSEENFDMEAFTMEMEAYV PGFAHIPRGTTGDMMQKLSGQLSDARNKENLQPQSSGVQGQVPISPEPLQRPEMLKEETRSSAA AAADTQDEATGAEEELLPGVDVLLLEVFPPTCSVEQAQWVLAKARGDLEEAVQMLVEGKEEGPAA WEGPNQDLPRRLRGPQKDELKSFILQKYMMVDSA
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (84); Rat (77)
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 — CUEDC2

Entrez GeneID	79004
GeneBank Accession#	NM_024040.1
Protein Accession#	NP_076945.1
Gene Name	CUEDC2
Gene Alias	C10orf66, MGC2491, bA18I14.5
Gene Description	CUE domain containing 2
Gene Ontology	Hyperlink
Other Designations	OTTHUMP00000020368

Disease

- [Alzheimer Disease](#)
- [Genetic Predisposition to Disease](#)