

C9orf43 mouse monoclonal antibody (hybridoma)

Catalog # H00257169-M

Size Up to 5 Clones

Specification

Product Description	Mouse monoclonal antibody raised against a full-length recombinant C9orf43.
Immunogen	C9orf43 (NP_689999.1, 1 a.a. ~ 461 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	MDLPDESQWDETTCTGLAVCQHPQCWATIRRIERGHPRILGSSCKTPLDAEDKLPVLTVVVDILDSG FAAHHLPECTFTKAHSLLSQSSKFYSKFHGRPPKGLPDKSLINCTNRLPKFPVLNLNETQLPCPE DVRNMVVLWIPEETEIHVVSQHGKKRKN SAVKSKSFLGLSGNQSAGTRVGTGPMVPPPTPVQLS EQFSSDFLPLWAQSEALPQDLLKELLPGGKQTMLCPEMKIKLAMMKKNLPLEKNRPDSVISSKM FLSIHRLTLERPALRYPERLKKLHNLKTEGYRKQQQRQQQQQQQKKVKTPIKKQEAKKKAKSDP GIQSTSHKHPVTTVHDRLYGYRTLPGQNSDMKQQQMEKGTTSKQDSTERPKMNYDHADFHHS VKSPELYETEPTNKDISAPVDAVPEAQAARQKKISFNFSEIMASTGWNSELKLLRILQDTDEDEE DQSSGAE
Host	Mouse
Reactivity	Human
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 — C9orf43

Entrez GeneID [257169](#)

GeneBank Accession# [NM_152786.1](#)

Protein Accession# [NP_689999.1](#)

Gene Name C9orf43

Gene Alias MGC17358

Gene Description chromosome 9 open reading frame 43

Gene Ontology [Hyperlink](#)

Other Designations OTTHUMP00000021960|OTTHUMP00000021961|hypothetical protein LOC257169

Disease

- [Cleft Lip](#)
- [Cleft Palate](#)