

LRRC40 mouse monoclonal antibody (hybridoma)

Catalog # H00055631-M

Size Up to 5 Clones

Specification

Product Description	Mouse monoclonal antibody raised against a full-length recombinant LRRC40.
Immunogen	LRRC40 (NP_060238.3, 1 a.a. ~ 602 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	MSRLKRIAGQDLRAGFKAGGRDCGTSVPQGLLKAARKSGQLNLSGRNLSEVPQCVRINVDIPE EANQNLSFGATERWWEQTDLTKLIISNNKLQSLTDDLRLPALTVLDIHDNQLTSLPSAIRELENLQ KLNVSHNKLKILPEEITNLRNLKCLYLQHNETCISEGFEQLSNLEDLDLSNNHLTTPASFSSLSL VRLNLSSNELKSLPAEINRMKRLKHLDCNSNLEETIPPELAGMESLELLYLRRNKLRLPEFPSCSL LKELHVGENQIEMLEAEHLKHLNSILVLDLRDNKLKSPDEIILLRSLERLDLSNNDISSLPYSLGNL HLKFLALEGNPLRTIRREIISKGTQEVLYLRSKIKDDGPSQSESATETAMTLPSESRVNIHAITLKIL DYSDKQATLIPDEVFDAVKSNMVSINFSKNQLCEIPKRMVELKEMVSDVDLSFNKLSFISLELCVL QKLTFLDLRNNFLNSLPEEMESLVRLQTINLSFNRFKMLPEVLYRIFTLETILISNNQVGSVDPQKMK MMENLTLDLQNDLLQIPPELGNCVNLRTLLLDGNPFRVPRAAILMKGTAAILEYLRDRIPT
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (83); Rat (83)
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 — LRRC40

Entrez GeneID [55631](#)

GeneBank Accession# [NM_017768.3](#)

Protein Accession# [NP_060238.3](#)

Gene Name LRRC40

Gene Alias FLJ20331, RP4-677H15.1, dJ677H15.1

Gene Description leucine rich repeat containing 40

Gene Ontology [Hyperlink](#)

Other Designations OTTHUMP00000010944