

STARD10 mouse monoclonal antibody (hybridoma)

Catalog # H00010809-M

Size Up to 5 Clones

Specification

Product Description	Mouse monoclonal antibody raised against a full-length recombinant STARD10.
Immunogen	STARD10 (NP_006636.2, 1 a.a. ~ 291 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	MEKLAASTEPQGPRPVLGRESVQVPDDQDFRSFRSECEAEVGWNLTYSRAGVSVWVQAVEM DRTLHKIKCRMECCDVPAETLYDVLHDIEYRKKWDSNVIETFDIARLTVNADVGYYSWRCPKPLKN RDVITLRSWLPMGADYIIMNYSVKHPKYPPRKDLVRAVSIQTGYLIQSTGPKSCVITYLAQVDPKGSL PKWVVNKSSQFLAPKAMKKMYKACLKYPEWKQKHLPHFKPWLHPEQSPLPSLALSELSVQHA DSLENIDESAVAESREERMGGAGGEGSDDDTSLT
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (97); 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 — STARD10

Entrez GeneID [10809](#)

GeneBank Accession# [NM_006645.2](#)

Protein Accession# [NP_006636.2](#)

Gene Name STARD10

Gene Alias CGI-52, MGC14401, NY-CO-28, PCTP2, SDCCAG28

Gene Description StAR-related lipid transfer (START) domain containing 10

Gene Ontology [Hyperlink](#)

Other Designations START domain containing 10|serologically defined colon cancer antigen 28

Disease

- [Cardiovascular Diseases](#)
- [Diabetes Mellitus](#)
- [Edema](#)