

ANKS4B mouse monoclonal antibody (hybridoma)

Catalog # H00257629-M

Size Up to 5 Clones

Specification

Product Description	Mouse monoclonal antibody raised against a full-length recombinant ANKS4B.
Immunogen	ANKS4B (NP_665872.1, 1 a.a. ~ 417 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	MSTRYHQAASDSYLELLKEATKRDLNLSDEDGMTPTLLAAYHGNLEALEIICSRGGDPDRCDWGNTPLFHFAASNGHAHCVSFLVNFGANIFALDNDLQTPLDAAASREQNECVALLDKAATAQNIMNPKKVTRLKEQAQKNARRQIKECERLQEKHQNKMAHTYSKEESGTLSSSKGTFSRSSPSNASAPGTFGSLSKGIKDTFKIKFKKNKDTAEQVGKEGRSGQRNVMEVFREEEEDSFSGDFKEKLQLSAEEDGSVHHESILNRPGLGSIVFRRNRISPEDISDSKREFGFKLPSELLQRQGASEADEGAADDEEGEENGLKDDL PWDDDEVEWEEDVVDATPLEVFLLSQHLEEF LPIFKREQIDLEALLCSD EDLQSIQMLGPRKKVLNAINRRKQVLQQPGQLVDTSL
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 — ANKS4B

Entrez GeneID [257629](#)**GeneBank Accession#** [NM_145865.1](#)**Protein Accession#** [NP_665872.1](#)**Gene Name** ANKS4B**Gene Alias** FLJ38819, HARP, MGC133380, MGC133381**Gene Description** ankyrin repeat and sterile alpha motif domain containing 4B**Omim ID** [609901](#)**Gene Ontology** [Hyperlink](#)**Other Designations** harmonin-interacting ankyrin-repeat containing protein