

ANKRD22 mouse monoclonal antibody (hybridoma)

Catalog # H00118932-M

Size Up to 5 Clones

Specification

Product Description	Mouse monoclonal antibody raised against a full-length recombinant ANKRD22.
Immunogen	ANKRD22 (NP_653191.1, 1 a.a. ~ 191 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	MGILYSEPICQAAYQNDFGQVWRWVKEDSSYANVQDGFNGDTPLICACRRGHVRVSFLLRRNAN VNLKNQKERTCLHHAVKKKFTFIDYLLIILLMPVLLIGYFLMVSKTKQNEALVRMLLDAGVEVNATDC YGCTALHYACEMKNQSLIPLLLLEARADPTIKNKHGESSLDIARLKFSQIELMLRKAL
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (86); Rat (88)
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 — ANKRD22

Entrez GeneID	118932
GeneBank Accession#	NM_144590.1
Protein Accession#	NP_653191.1
Gene Name	ANKRD22
Gene Alias	MGC22805
Gene Description	ankyrin repeat domain 22
Gene Ontology	Hyperlink
Other Designations	OTTHUMP00000020041 OTTHUMP00000059631

Disease

- [Alzheimer Disease](#)
- [Genetic Predisposition to Disease](#)
- [Tobacco Use Disorder](#)