

ANKRD49 mouse monoclonal antibody (hybridoma)

Catalog # H00054851-M

Size Up to 5 Clones

Specification

Product Description	Mouse monoclonal antibody raised against a full-length recombinant ANKRD49.
Immunogen	ANKRD49 (NP_060174.2, 1 a.a. ~ 239 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	MEKEKGNDGIPDQENSLDFSEHFNQLELLETHGHLIPTGTQSLWVGNSDEDEEQDDKNEEWY RLQEKMEKDP SRLLLWAAEKNRLTTVRRLLSEKATHVNTRDEDEYTPLHRAAYS GHLDIVQELIA QGADVHAVTVDGWTP LHSACKWNNTRVASFLLQHDADINAQTKGLL TPLHLAAGNRDSKDTLEL LLMNRYVKPGLKNNLEETAFDIARRTSIHYLF EIVEGCTNSSPQS
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (87); Rat (85)
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 — ANKRD49

Entrez GeneID [54851](#)

GeneBank Accession# [NM_017704.2](#)

Protein Accession# [NP_060174.2](#)

Gene Name ANKRD49

Gene Alias FGIF, FLJ20189, FLJ20441, GBIF

Gene Description ankyrin repeat domain 49

Gene Ontology [Hyperlink](#)

Other Designations fetal globin inducing factor|fetal globin-inducing factor

Disease

- [Genetic Predisposition to Disease](#)
- [Hematologic Diseases](#)
- [Kidney Failure](#)
- [Occupational Diseases](#)