

FARP2 mouse monoclonal antibody (hybridoma)

Catalog # H00009855-M

Size Up to 5 Clones

Specification

Product Description	Mouse monoclonal antibody raised against a full-length recombinant FARP2.
Immunogen	FARP2 (AAH21301.1, 1 a.a. ~ 647 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	MGEIEGTYRVLQTAGMRLGAQTPVGVSTLEPGQTLLPRMQEKHLHLRVKLLDNTMEIFDIEPKCDG QVLLTQVWKRNLNVECDYFGMEFQNTQSYWLEPMKPIIRQIRRPKNVVLRLAVKFFPPDPGQL QEEYTRYLFALQLKRDILLEERLTCADTTAALLTSHLLQSEIGDYDETLDREHLKVNEYPGQQHCL EKILEFHQKHVGQTPAESDFQVLEIARKLEMYGIRFHMASDREGTKIQLAVSHMGVLVFQGTTKINT FNWSKVRKLSFKRKRFLIKLHPEVHGPYQDTLEFLLGSRDECKNFWKICVEYHTFFRLLDQPKPK AKAVFFSRGSSFRYSGRTQKQLVDYFKDSGMKRIPYERRHSKTHTSVRALADLPKQSFPEGL RTPASPSSANAFYSLSPSTLVPSGLPEFKDSSSSLTDPQVSYVKSPAAERRSGAVAGGPDTPSA QPLGPPALQPGPGLSTKSPQSPSSRKSPSLSPAFQVPLGPAEQGSSPLLSPVLS DAGGAGM DCEEPHRKRPAD EAYFIVKEILATERTYLDLEVITVWFRSAVVKEDAMPATLMTLLFSNIDPIYEF HRGFLREVEQRLALWEGPSKAHTKGSHQRIGDILLRNMRLKVFQLHEGHVAGVTKME
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (80); Rat (78)
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 — FARP2

Entrez GeneID [9855](#)

GeneBank Accession# [BC021301.2](#)

Protein Accession# [AAH21301.1](#)

Gene Name FARP2

Gene Alias FIR, FRG, KIAA0793, PLEKHC3

Gene Description FERM, RhoGEF and pleckstrin domain protein 2

Gene Ontology [Hyperlink](#)

Gene Summary O

Other Designations FGD1-related Cdc42-GEF

Pathway

- [Adherens junction](#)

Disease

- [Alcoholism](#)
- [Conduct Disorder](#)
- [Genetic Predisposition to Disease](#)