

ACTR10 mouse monoclonal antibody (hybridoma)

Catalog # H00055860-M

Size Up to 5 Clones

Specification

Product Description	Mouse monoclonal antibody raised against a full-length recombinant ACTR10.
Immunogen	ACTR10 (NP_060947.1, 1 a.a. ~ 417 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	MPLYEGLGSGGEKTAVVIDLGEAFTKCGFAGETGPRCIIPSVIKRAGMPKPVRVVQYNINTEELYSYLKEFIHILYFRHLLVNPRDRRVVIESVLCPSHFRETLTRVLFKYFEVPSVLLAPSHLMALLTLGINSAMVLD CGYRESLVLPYEGIPVLNCWGALPLGGKALHKELETQLLEQCTVDTSVAKEQSLPSVMGSVPEGVLEDIKARTCFVSDLKRGLKIQA AKFNIDGNNERPSPPPNVDYPLDGEKILHILGSIRDSVVEILFEQDNEEQSVATLILDSLIQCPIDTRKQLAENLVVIGGTSMPLPGFLHRL LAEIRYLVEKPKYKKALGKTTFRIHTPPAKANCAVWLGGAI FGALQDILGSRSVSKEYYNQTGRIPDWCSLNNP PLEMMFDVGKTQPPLMKRAFSTEK
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (95); Rat (94)
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 — ACTR10

Entrez GeneID	55860
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GeneBank Accession#	NM_018477.1
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Protein Accession#	NP_060947.1
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Gene Name	ACTR10
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Gene Alias	ACTR11, HARP11
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Gene Description	actin-related protein 10 homolog (S. cerevisiae)
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Gene Ontology	Hyperlink
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Other Designations	uncharacterized hypothalamus protein HARP11
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