

ACTRT1 mouse monoclonal antibody (hybridoma)

Catalog # H00139741-M

Size Up to 5 Clones

Specification

Product Description	Mouse monoclonal antibody raised against a full-length recombinant ACTRT1.
Immunogen	ACTRT1 (NP_612146.1, 1 a.a. ~ 376 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	MFNPHALDVPVAVIFDNGSGLCKAGLSGEIGPRHVISSVLGHCKFNVPLARLNQKYFVGQEALYKY EALHLHYPIERGLVTGWDDMEKLWKHLFERELGVKPSQQPVLMTPEPSLNPRIREKLAEMMFET FSVPGFYLSNHAVAALYASACVTGLVVDSDGDGVTCTVPIFEGYSLPHAVTKLCMAGRDITEHLTRL LFASGFNFPCILNKAVVNNIKEKLCYALEPEKELRKSRGEVLGAYRLPDGHVHFGDELYQVPEVL FAPDQLGIHSPGLSKMVSSSIMKCDTDIQNKL YADMLSGGTLLPGLERLMKEVEQLASKGTPIKI TASPDRCFSAWIGASIMTSMSSFKQMWVTSADFKEYGTSVVQRRCF
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 — ACTRT1

Entrez GeneID [139741](#)**GeneBank Accession#** [NM_138289.1](#)**Protein Accession#** [NP_612146.1](#)**Gene Name** ACTRT1**Gene Alias** AIP1, ARIP1, ARP-T1, ARPT1, HSD27, KIAA0705, MGC26590**Gene Description** actin-related protein T1**Omim ID** [300487](#)**Gene Ontology** [Hyperlink](#)**Other Designations** OTTHUMP00000023981