

ACP6 mouse monoclonal antibody (hybridoma)

Catalog # H00051205-M

Size Up to 5 Clones

Specification

Product Description	Mouse monoclonal antibody raised against a full-length recombinant ACP6.
Immunogen	ACP6 (NP_057445.2, 1 a.a. ~ 428 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	MITGVFSMRLWTPVGVLTSLAYCLHQRRVALAELQEADGGQCPVDRSLLKLKMVQVVFRHGARSP LKPLPLEEQVEWNPQLLEVPPQTQFDYVTNLAGGPKPYSPYDSQYHETTLKGGMFAGQLTKVG MQQMFA LGERLRKNYVEDIPFLSPTFNPQEVFIRSTNIFRNLESTRCLLAGLFQCQKEGP IIIHTDEA DSEVLYPNYQSCWSLRQRTRGRRQTASLQPGISED LKKVKDRMGIDSSDKVDFFILLDNVAAEQ A HNLPSCPMLKR FARMIEQRAVDTS LYLPKEDRESLQMAVGPF LHILESNLLKAMDSATAPDKIRK LYLYAAHDVTFIPLLMTLGIFDHKWPPFAVDLTMELYQHLESKEWVFVQLYYHGKEQVPRGCPDGL CPLDMFLNAMS VYTLSP EKYHALCSQTQVMEVGNEE
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (77); Rat (76)
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 — ACP6

Entrez GeneID	51205
GeneBank Accession#	NM_016361.2
Protein Accession#	NP_057445.2
Gene Name	ACP6
Gene Alias	ACPL1, LPAP, PACPL1
Gene Description	acid phosphatase 6, lysophosphatidic
Omim ID	611471
Gene Ontology	Hyperlink
Gene Summary	O
Other Designations	OTTHUMP00000015904 acid phosphatase like 1 lysophosphatidic acid phosphatase

Pathway

- [gamma-Hexachlorocyclohexane degradation](#)
- [Riboflavin metabolism](#)