

CYB5D1 mouse monoclonal antibody (hybridoma)

Catalog # H00124637-M

Size Up to 5 Clones

Specification

Product Description	Mouse monoclonal antibody raised against a full-length recombinant CYB5D1.
Immunogen	CYB5D1 (NP_653208.2, 1 a.a. ~ 228 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	MPRRGLVAGPDLEYFQRRYFTP AEVAQHNRPEDLWVSYLGRVYDLTSLAQEYKGNLLLKPMEVAGQDISHWFDPKTRDIRKHIDPLTGCLRYCTPRGRFVHVPPQLPCSDWANDFGKPWWQGSYYEVGRLSAKTRSIRIINTLSQEHTLEVGVLESWEILHRYLPYN SHAASYTWKYEGKNLNMDFTEENGIRDEEEEFDYLSMDGTLHTPAILLYFNDDLTEL
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (83); Rat (84)
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 — CYB5D1

Entrez GeneID	124637
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GeneBank Accession#	NM_144607.2
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Protein Accession#	NP_653208.2
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Gene Name	CYB5D1
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Gene Alias	FLJ32499
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Gene Description	cytochrome b5 domain containing 1
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Gene Ontology	Hyperlink
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Other Designations	-
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