

DUPD1 mouse monoclonal antibody (hybridoma)

Catalog # H00338599-M

Size Up to 5 Clones

Specification

Product Description	Mouse monoclonal antibody raised against a full-length recombinant DUPD1.
Immunogen	DUPD1 (NP_001003892.1, 1 a.a. ~ 220 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	MTSGEVKTSCLKNAYSSAKRLSPKMEEEEGEEEDYCTPGAFELERLFWKGSPQYTHVNEVWPKLYI GDEATALDRYRLQKAGFTHVLNAAHGRWNVDTGPDYYRDMDIQYHGVEADDLPTFDLSVFFYP AAFIDRALSDHHSKILVHCVMGRSRSATLVLAYLMIHKDMTLVDIAQQVAKNRCVLPNRGFLKQLR ELDKQLVQQRRRSQRQDGEEEDGREL
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 — DUPD1

Entrez GeneID	338599
GeneBank Accession#	NM_001003892.1
Protein Accession#	NP_001003892.1
Gene Name	DUPD1
Gene Alias	DUSP27, FMDSP
Gene Description	dual specificity phosphatase and pro isomerase domain containing 1
Gene Ontology	Hyperlink
Other Designations	OTTHUMP00000019871 atypical dual-specific protein phosphatase