

GPLOW mouse monoclonal antibody (hybridoma)

Catalog # H00027238-M

Size Up to 5 Clones

Specification

Product Description	Mouse monoclonal antibody raised against a full-length recombinant GPLOW.
Immunogen	GPLOW (NP_056513.2, 1 a.a. ~ 476 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	MADSKEGVLPLTAASTAPISFGFTRTSARRRLADSGDGAGPSPEEKDFLKTVEGRELQSVKPQE APKELVIPLIQNGHRRQPPARPPGPSTDTGALADGVVVSQAVKELIAESKKSLEERENAGVDPTLAI PMIQKGCTPSGEGADSEPRAE TVPEEANYEAVPVEAYGLAMLRGMGWKPGEGIGRTFNQVVKP RVNSLRPKGLGLGANL TEAQALTPTGPSRMPRPDEEQEKDKEDQPQGLVPGGAVVVLSGPHRG LYGKVEGLDPDNVRAMVRLAVGSRVTVSEYYLRPVSQQEFDKNTLDLRQQNGTASSRRTLWN QELYQQDNSEKRRKHLPRQDGPAKSEKAAPRSQHWLHRDLRVRFVDNMYKGGQYYNTKMII EDVLSPTDCVCRTDEGRVLEGLREDMLETLVPKAEGRVMVVLGPQTGRVGHLLSRDRARSRA LVQLPRENQVVELHYDAICQYMGPSDTDDD
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (74); Rat (75)
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 — GPKOW

Entrez GeneID	27238
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GeneBank Accession#	NM_015698.3
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Protein Accession#	NP_056513.2
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Gene Name	GPKOW
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Gene Alias	GPATC5, GPATCH5, T54
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Gene Description	G patch domain and KOW motifs
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Gene Ontology	Hyperlink
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Other Designations	G patch domain containing 5
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