

GPATCH2 mouse monoclonal antibody (hybridoma)

Catalog # H00055105-M

Size Up to 5 Clones

Specification

Product Description	Mouse monoclonal antibody raised against a full-length recombinant GPATCH2.
Immunogen	GPATCH2 (AAH63474.1, 1 a.a. ~ 376 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	MFGAAGRQPIGAPAAGNSWHFSRTMEELVHDLVSALEESSEQARGGFAETGDHSRSISCPLKR QARKRRGRKRRSYNVHHPWETGHCLSEGSDSSLEEPSKDYRENNNNKKDHSDSDDQMLVAK RRPSSNLNNNVRGKRPLWHESDFAVDNVGNRTLRRRRKVKRMAVDLPQDISNKRTMTQPPEGC RDQDMSDRAYQYQEFTKNKVKKRKLKIRQAPKIQDEGVVLESEETNQTNKDKMECEEQKVSD ELMSESDSSSLSSSTDAGLFTNDEGRQGDDEQSDWFYEKESGGACGITGVVPWWEKEDPTELD KNVPDPVFESILTGSFPLMSHPSRRGFQARLSRLHGMSSKNIKKSGGTPTSMATNWTSEIPL
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (85)
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 — GPATCH2

Entrez GeneID	55105
GeneBank Accession#	BC063474.1
Protein Accession#	AAH63474.1
Gene Name	GPATCH2
Gene Alias	FLJ10252, FLJ21048, GPATC2, MGC74998, RP11-361K17.1
Gene Description	G patch domain containing 2
Gene Ontology	Hyperlink
Other Designations	OTTHUMP00000000554

Disease

- [Tobacco Use Disorder](#)