

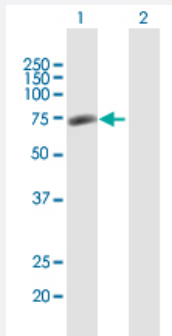
MaxPab®

GPATC4 purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00054865-B01P

Size 50 ug

Applications

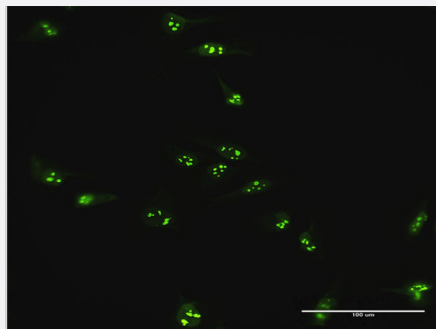


Western Blot (Transfected lysate)

Western Blot analysis of GPATCH4 expression in transfected 293T cell line ([H00054865-T01](#)) by GPATCH4 MaxPab polyclonal antibody.

Lane 1: GPATC4 transfected lysate(49.06 KDa).

Lane 2: Non-transfected lysate.



Immunofluorescence

Immunofluorescence of purified MaxPab antibody to GPATCH4 on HeLa cell. [antibody concentration 10 ug/ml]

Specification

Product Description

Mouse polyclonal antibody raised against a full-length human GPATC4 protein.

Immunogen

GPATC4 (AAH56904, 1 a.a. ~ 446 a.a) full-length human protein.

Sequence

MNVTPEVKS RGMKFAEEQ L LKHGWTQ GKGLGRKENGITQALRVTLKQDTHGVGHDPAKEFTNH
WWNELFNKTAANLVVETGQDGVQIRSLKETTRYNHPKPNLLYQKFVKMATLTSGGEKPNKDLE
SCSDDDNQGSKSPKILTDEMLLQACEGRTAHKAARLGITMKAKLARLEAQEQAFARLKGQDPG
APQLQSESKPPKKKKKKRRQKEEEEATASERNDADEKHPEHAEQNIRKSKKKKRRHQEGKVSD
EREGTTKGNEKEDAAGTSGLGELNSREQTNQSLRKGKKKKRWHHEEEKMGVLEEGGKGKEAA
GSRVTEEVESRAYADPCSRKRRQQQEEEDLNLED RGEETVLGGGTREAESRACSDGRSRKS
KKKRQQHQEEEDILDVRDEKDGGAAREASRAHTGSSSRGKRKRQQHPKKERAGVSTVQAKK
KQKKRD

Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (57); Rat (60)
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

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[Protocol Download](#)

- Immunofluorescence

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Gene Info — GPATCH4

Entrez GeneID	54865
GeneBank Accession#	BC056904
Protein Accession#	AAH56904
Gene Name	GPATCH4
Gene Alias	GPATC4
Gene Description	G patch domain containing 4
Gene Ontology	Hyperlink
Other Designations	OTTHUMP00000031985

Disease

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- [Diabetes Mellitus](#)
- [Edema](#)