

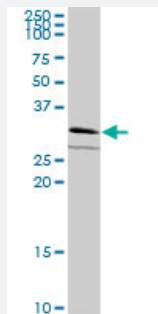
MaxPab®

ATPBD1B purified MaxPab mouse polyclonal antibody (B03P)

Catalog # H00054707-B03P

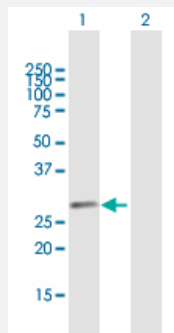
Size 50 ug

Applications



Western Blot (Tissue lysate)

ATPBD1B MaxPab polyclonal antibody. Western Blot analysis of ATPBD1B expression in human pancreas.



Western Blot (Transfected lysate)

Western Blot analysis of GPN2 expression in transfected 293T cell line ([H00054707-T01](#)) by GPN2 MaxPab polyclonal antibody.

Lane 1: ATPBD1B transfected lysate(34.1 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description	Mouse polyclonal antibody raised against a full-length human ATPBD1B protein.
Immunogen	ATPBD1B (AAH08634.1, 1 a.a. ~ 310 a.a) full-length human protein.
Sequence	MAGAAPTTAFGQAVIGPPGSGKTTYCLGMSEFLRALGRRVAVVNLDPANEGLPYECVDVVGELV GLGDVMDALRLGPNGLLYCMEYLEANLDWLRAKLDPLRGHYFLFDCPGQVELCTHHGALRSIF SQMAQWDLRLTAVHLVDSHYCTDPAKFISVLCTSLATMLHVELPHINLLSKMDLIEHYGKLAFNLD YYTEVLDSL YLLDHLASDPFFRHYRQLNEKLVRLIEDYSLVSFIPLNIQDKESIQRVLQAVDKANGYC FGAQEQRSLEAMMSAAMGADHFHFSSTLGIQEKYLAPSNQSQSVEQEAMQL
Host	Mouse

Reactivity	Human
Interspecies Antigen Sequence	Mouse (96); Rat (95)
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.

Applications

- Western Blot (Tissue lysate)

ATPBD1B MaxPab polyclonal antibody. Western Blot analysis of ATPBD1B expression in human pancreas.

[Protocol Download](#)

- Western Blot (Transfected lysate)

Western Blot analysis of GPN2 expression in transfected 293T cell line ([H00054707-T01](#)) by GPN2 MaxPab polyclonal antibody.

Lane 1: ATPBD1B transfected lysate(34.1 KDa).

Lane 2: Non-transfected lysate.

[Protocol Download](#)

Gene Info — GPN2

Entrez GeneID	54707
GeneBank Accession#	BC008634
Protein Accession#	AAH08634.1
Gene Name	GPN2
Gene Alias	ATPBD1B, FLJ10349
Gene Description	GPN-loop GTPase 2
Gene Ontology	Hyperlink
Gene Summary	member B OTTHUMP00000004408
Other Designations	ATP binding domain 1 family, member B OTTHUMP00000004408