

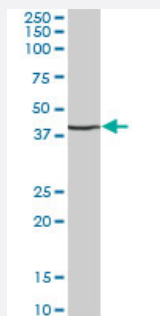
MaxPab®

MFGE8 purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00004240-B01P

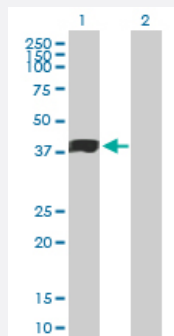
Size 50 ug

Applications



Western Blot (Tissue lysate)

MFGE8 MaxPab polyclonal antibody. Western Blot analysis of MFGE8 expression in human pancreas.



Western Blot (Transfected lysate)

Western Blot analysis of MFGE8 expression in transfected 293T cell line ([H00004240-T01](#)) by MFGE8 MaxPab polyclonal antibody.

Lane 1: MFGE8 transfected lysate(42.57 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description

Mouse polyclonal antibody raised against a full-length human MFGE8 protein.

Immunogen

MFGE8 (NP_005919.1, 1 a.a. ~ 387 a.a) full-length human protein.

Sequence

MPRPRLAALCGALLCAPSLLVALDICKSNPCHNGGLCEEISQEVRGDVFPSYTCTCLKGYAGNH
CETKCVEPLGMENGNIANSQIAASSVRVTFGLQHWVPELARLNAGMVNAWTPSSNDDNPWIQ
VNLLRRMWVTGVVTQGASRLASHEYLKAFKVAYSLNGHEFDIHDVNKKHKEFVGNWNKNAVHV
NLFETPVEAQYVRLYPTSCHTACTLRFELLGCELNGCANPLGLKNNIPDKQITASSSYKTWGLHL
FSWNPSYARLDKQGNFNAWVAGSYGNDQWLQVDLGSSKEVTGITQGARNFGSVQFVASYKVA
YSNDSANWTEYQDPRTGSSKIFPGNWDNHSHKKNLFETPIRARYVRILPVAWHNRIRLELLGC

Host

Mouse

Reactivity	Human
Interspecies Antigen Sequence	Mouse (52); Rat (64)
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)

MFGE8 MaxPab polyclonal antibody. Western Blot analysis of MFGE8 expression in human pancreas.

[Protocol Download](#)

- Western Blot (Transfected lysate)

Western Blot analysis of MFGE8 expression in transfected 293T cell line ([H00004240-T01](#)) by MFGE8 MaxPab polyclonal antibody.

Lane 1: MFGE8 transfected lysate(42.57 KDa).

Lane 2: Non-transfected lysate.

[Protocol Download](#)

Gene Info — MFGE8

Entrez GeneID	4240
GeneBank Accession#	NM_005928.1
Protein Accession#	NP_005919.1
Gene Name	MFGE8
Gene Alias	BA46, EDIL1, HsT19888, OAcGD3S, SED1, SPAG10, hP47
Gene Description	milk fat globule-EGF factor 8 protein
Omim ID	602281
Gene Ontology	Hyperlink

Other Designations

O-acetyl disialoganglioside synthase|lactadherin|medin|sperm associated antigen 10|sperm surface protein hP47

Disease

- [Genetic Predisposition to Disease](#)
- [Lupus Erythematosus](#)