

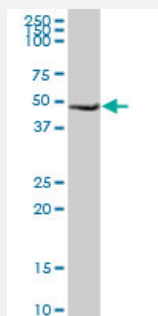
MaxPab®

GTDC1 MaxPab mouse polyclonal antibody (B01P)

Catalog # H00079712-B01P

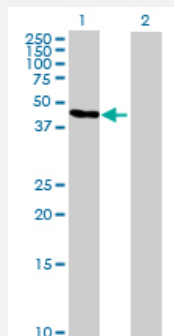
Size 50 ug

Applications



Western Blot (Tissue lysate)

GTDC1 MaxPab polyclonal antibody. Western Blot analysis of GTDC1 expression in human liver.



Western Blot (Transfected lysate)

Western Blot analysis of GTDC1 expression in transfected 293T cell line ([H00079712-T01](#)) by GTDC1 MaxPab polyclonal antibody.

Lane 1: GTDC1 transfected lysate(41.03 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description

Mouse polyclonal antibody raised against a full-length human GTDC1 protein.

Immunogen

GTDC1 (NP_078935, 1 a.a. ~ 373 a.a) full-length human protein.

Sequence

MSILIEAFYGGSHKQLVDLLQEELGDCVVYTLPAKKWHWRARTSALYFSQTIPISEHYRTLFASSVL
NLTELAALRPDLGKLKKILYHENQLYPVKKCQERDFQYGYNQILSCLVADVVFNSVFNMESFLT
SMGKFMKLIPDHRPKDLESIIIRPKCQVIYFPIRFPDVSRFMPKHKTTHLKKMLGLKGNGGAVLSMA
LPFQPEQRDSEDLKFNSECDTHCGLDTARQEYLGNLSLRQESDLKKSTSSDNSSSHHGENKQ
NLTVDPDILGGVDNQQRLLHMWPHRWLEAVYCGCYPLCPKDLVYPEIFPAEYLYSTPEQLSKRL
QNFCKRPDIIRKHLKGEIAPFSWAALHGKFRSLLTTEPREDL

Host

Mouse

Reactivity	Human
Interspecies Antigen Sequence	Rat (51)
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)

GTDC1 MaxPab polyclonal antibody. Western Blot analysis of GTDC1 expression in human liver.

[Protocol Download](#)

- Western Blot (Transfected lysate)

Western Blot analysis of GTDC1 expression in transfected 293T cell line ([H00079712-T01](#)) by GTDC1 MaxPab polyclonal antibody.

Lane 1: GTDC1 transfected lysate(41.03 KDa).

Lane 2: Non-transfected lysate.

[Protocol Download](#)

Gene Info — GTDC1

Entrez GeneID	79712
GeneBank Accession#	NM_024659
Protein Accession#	NP_078935
Gene Name	GTDC1
Gene Alias	mat-Xa
Gene Description	glycosyltransferase-like domain containing 1
Omim ID	610165
Gene Ontology	Hyperlink

Other Designations

OTTHUMP00000162654|OTTHUMP00000162655|glycosyltransferase-like 1|mannosyltransferase candidate

Disease

- [Carcinoma](#)
- [Esophageal Neoplasms](#)
- [Genetic Predisposition to Disease](#)
- [Tobacco Use Disorder](#)