

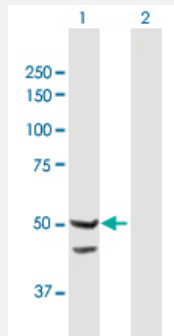
MaxPab®

TIMM44 purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00010469-B01P

Size 50 ug

Applications

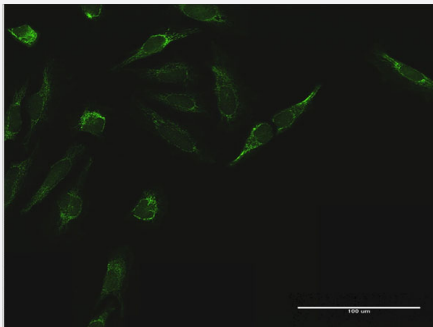


Western Blot (Transfected lysate)

Western Blot analysis of TIMM44 expression in transfected 293T cell line ([H00010469-T01](#)) by TIMM44 MaxPab polyclonal antibody.

Lane 1: TIMM44 transfected lysate(49.72 KDa).

Lane 2: Non-transfected lysate.



Immunofluorescence

Immunofluorescence of purified MaxPab antibody to TIMM44 on HeLa cell. [antibody concentration 10 ug/ml]

Specification

Product Description

Mouse polyclonal antibody raised against a full-length human TIMM44 protein.

Immunogen

TIMM44 (NP_006342.2, 1 a.a. ~ 452 a.a) full-length human protein.

Sequence

MAAAALRSGWCRCPRRCLGSGIQFLSSHNLPHGSTYQMRRPGGELPLSKSYSSGNRKGFLSGLL
DNVKQELAKNKEMKESIKKFRDEARRLEESDVLQEARRKYKTIESETVRTSEVLRKKLGELTGTV
KESLHEVSKSDLGRKIKEGVEEAAKTAKQSAESVSKGGEKLGRTAAFRALSQGVESVKKEIDDS
VLGQTGPYRRPQRLRKRTFAGDKFKEEKVFEPNEEALGVVLHKDSKWYQQWKDFKENNVVFN
RFFEMKMKYDESDNAFIRASRALTDKVTDLLGGLFSKTEMSEVLTEILRVDPAFDKDRFLKQCEN
DIIPNVLEAMISGELDILKDWCEATYSQLAHPIQQAKALGLQFHSRILDIDNVDLAMGKMMEQGPV
LIITFQAQLVMVVRNPKGEVVEGDPDKVLRMLYVWALCRDQDELNPYAAWRLLDISASSTEQIL

Host	Mouse
Reactivity	Human
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

Immunofluorescence of purified MaxPab antibody to TIMM44 on HeLa cell. [antibody concentration 10 ug/ml]

Gene Info — TIMM44

Entrez GeneID	10469
GeneBank Accession#	NM_006351.2
Protein Accession#	NP_006342.2
Gene Name	TIMM44
Gene Alias	DKFZp686H05241, TIM44
Gene Description	translocase of inner mitochondrial membrane 44 homolog (yeast)
Omim ID	605058
Gene Ontology	Hyperlink
Other Designations	mitochondrial inner membrane translocase translocase of inner mitochondrial membrane 44