

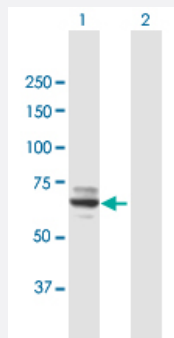
MaxPab®

MOXD1 purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00026002-B01P

Size 50 ug

Applications



Western Blot (Transfected lysate)

Western Blot analysis of MOXD1 expression in transfected 293T cell line ([H00026002-T01](#)) by MOXD1 MaxPab polyclonal antibody.

Lane 1: MOXD1 transfected lysate(67.43 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description

Mouse polyclonal antibody raised against a full-length human MOXD1 protein.

Immunogen

MOXD1 (AAH18756.1, 1 a.a. ~ 613 a.a) full-length human protein.

Sequence

MCCWPLLLWGLLPGTAAGGSGRTYPHRTLLDSEGKYWLGWSQRGSQIAFRLQVRTAGYVGFG
FSPTGAMASADIVGGVAHGRPYLQDYFTNANRELKKDAQQDYHLEYAMENSTHTIIEFTRELHTC
DINDKSITDSTVRVWAYHHEDAGEAGPKYHDSNRGKSLRLNPEKTSVLSTALPYFDLVNQDVPI
PNKDDTYWCQMFKIPVFQEKHHVIKVEPVIQRGHESLVHHILLYQCSNNFNDSVLESGHECYHPNM
PDAFLTCEVIFAWAIGGEGFSYPPHVGLSLGTPLDPHYVLLEVHYDNPTYEEGLIDNSGLRLFYTM
DIRKYDAGVIEAGLWVSLFHTIPPGMPEFQSEGHCTLECLEEAEAEKPSGIHVFAVLLHAHLAGR
GIRLRHFRKGKEMKLLAYDDDFDFNFQEFQYLKEEQTLPGDNLITECRYNTKDRAEMTWGGLSTR
SEMCLSYLLYYPRINLTRCASIPDIMEQLQFIGVKEIYRPVTTWPFIIKSPKQYKNLSFMDAMNKFkW
TKKEGLSFNELVLSLPVNVRCSTDNAEWSIQGMTALPPDIERPYPKAEPLVCGTSSSSSLHRDFS
NLLVCLLLLCTLSTKSL

Host

Mouse

Reactivity

Human

Interspecies Antigen Sequence

Mouse (84); Rat (84)

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](#)

Gene Info — MOXD1

Entrez GeneID	26002
GeneBank Accession#	BC018756.1
Protein Accession#	AAH18756.1
Gene Name	MOXD1
Gene Alias	DKFZp564G202, MOX, PRO5780, dJ248E1.1
Gene Description	monooxygenase, DBH-like 1
Omim ID	609000
Gene Ontology	Hyperlink
Gene Summary	O
Other Designations	OTTHUMP00000040276 OTTHUMP00000061520 dopamine-oxygenase