

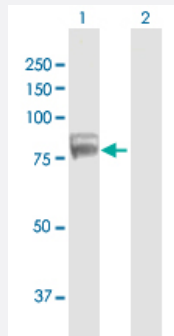
MaxPab®

TDRD3 purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00081550-B01P

Size 50 ug

Applications



Western Blot (Transfected lysate)

Western Blot analysis of TDRD3 expression in transfected 293T cell line ([H00081550-T01](#)) by TDRD3 MaxPab polyclonal antibody.

Lane 1: TDRD3 transfected lysate(71.61 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description

Mouse polyclonal antibody raised against a full-length human TDRD3 protein.

Immunogen

TDRD3 (NP_110421.1, 1 a.a. ~ 651 a.a) full-length human protein.

Sequence

MLRLQMTDGHISCTAVEFSYMSKISLNTPPGTVKVLSGMDIKNGFLLLNDSTTVLGGEVEHLIEK
WELQRSLSKHNRSNIGTEGGPPPFVFPFGQKCVSHVQVDSRELDRRKTLQVTMPVKPTNDNDEF
EKQRTAAIAEVAKSKETKTFGGGGGGARSNLNMNAAGNRNREVLQKEKSTKSEKHEGVYRELV
DEKALKHITEMGFSKEASRQALMDNGNLEAALNVLLTSNKQKPVMPPLRGRGKGRGRIRSED
EEDLGNARPSAPSTLFDLFLESKMGTLNVEEPPKSQPQQLHQQYRSSNTEQNGVKDNNHLRHPP
RNDTRQPRNEKPPRFQRDSQNSKSVLEGSGLPNRGSRPSTSSVSEVWAEDRIKCDRPPYSRY
DRTKDTSYPLGSQHS DGAFKKRDNSMQSRSGKGPSFAEAKENPLPQGSVDYNNQKRGRKRESQ
TSIPDYFYDRKSQTINNEAFSGIKIEKHFVNNTDYQNPVRSNSFIGVPNGEVEMPLKGRRIGPIKPAG
PVTAVPCDDKIFYNSGPKRRSGPIKPEKILESSIPMEYAKMWWKPGDECFAFYWEDNKFYRAEVEA
LHSSGMTAVVKFIDYGNYYEVLVLSNIKPIQTEAWEEEETDYDQTLFRRGGDGQPRRSTRPTQQFYQ
PPRARN

Host

Mouse

Reactivity

Human

Interspecies Antigen Sequence

Mouse (84); Rat (86)

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 — TDRD3

Entrez GeneID	81550
GeneBank Accession#	NM_030794.1
Protein Accession#	NP_110421.1
Gene Name	TDRD3
Gene Alias	FLJ21007
Gene Description	tudor domain containing 3
Gene Ontology	Hyperlink
Other Designations	OTTHUMP00000018483 OTTHUMP00000018485 OTTHUMP00000040845 tudor domain-containing protein 3

Publication Reference

- [Tudor Domain Containing Protein 3 Promotes Tumorigenesis and Invasive Capacity of Breast Cancer Cells.](#)

Alan Morettin, Geneviève Paris, Younes Bouzid, R Mitchell Baldwin, Theresa J Falls, John C Bell, Jocelyn Côté.

Scientific Reports 2017 Jul; 7(1):5153.

Application: WB-Tr, Human, MDA-MB-231 cells