

POLYCLONAL ANTIBODY

For research use only. Not for clinical diagnosis.

Catalog No. CNP- WB-314

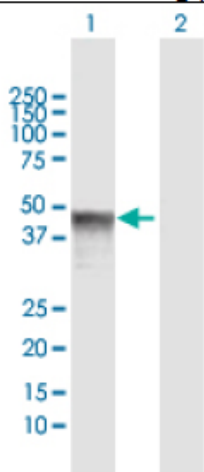
Anti TDO2

Product type	Primary antibodies
Immunogen	TDO2 (NP_005642.1, 1 a.a. ~ 406 a.a) full-length human protein.
Form	Liquid Protein A purified
Volume	100ul
Specificity	Human
Host	Rabbit
Immunogen Sequence	MSGCPFLGNNFGYTFFKKLPVEGSEEDKSQTGVNRASKGGLIYGNYLHLEKVLNAQELQSE TKGNKIHDHLEFIITHQAYELWFKQILWELDSVREIFQNGHVRDERNMLKVVSRMHRVSV ILKLLVQQFSILETMTALDFNDFREYLSPASGFQSLQFRLLLENKIGVLQNMVRVPYNRRHY RDNFKGEENELLLKSEQEKTLLLELVEAWLERTPGLEPHGFNFWGKLEKNITRGLEEEFIR IQAKEESEEEKEEQVAEFQKQKEVLLSLFDEKRHEHLLSKGERRLSYRALQGALMIYFYRE EPRFQVPFQLLTSLMDIDSLMTKWRYNHVCMVHRMLGSKAGTGGSSGYHYLRSTVSDRYK VFVDLFNLSTYLIPRHWPKMNPITHKFLYTAEYCDSSYFSSDESD

Gene Alias TDO, TPH2, TRPO

Application notes **WB**
Antibody dilution: 1:1000 ~ 1:2000. Specific band of ~47.90 kDa using TDO2 transfected 293T lysate.

Western Blotting (Transfected lysate)



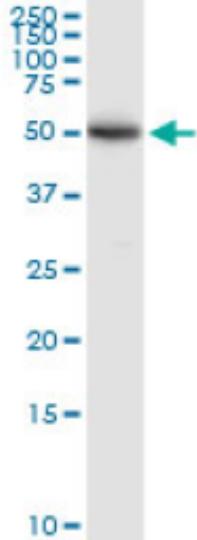
Western Blot analysis of TDO2 expression in transfected 293T cell line by TDO2 rabbit polyclonal antibody.

Lane 1: TDO2 transfected lysate(47.90 KDa).

Lane 2: Non-transfected lysate.

Antibody dilution: 1:1000. Western Blot analysis of TDO2 expression in Jurkat (Predicted Mw: 47.8720 kDa).

Western Blotting (Cell lysate)



TDO2 rabbit polyclonal antibody. Western Blot analysis of TDO2 expression in Jurkat.

Storage

For continuous use, store at 2-8°C for one-two days. For extended storage, store in -20°C freezer. Working dilution samples should be discarded if not used within 12 hours.

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