

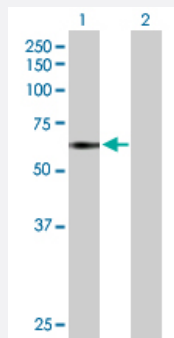
MaxPab®

TNIK purified MaxPab rabbit polyclonal antibody (D01P)

Catalog # H00023043-D01P

Size 100 ug

Applications



Western Blot (Transfected lysate)

Western Blot analysis of TNK expression in transfected 293T cell line ([H00023043-T02](#)) by TNK MaxPab polyclonal antibody.

Lane 1: TNK transfected lysate(60.30 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description

Rabbit polyclonal antibody raised against a full-length human TNK protein.

Immunogen

TNK (AAH55427.1, 1 a.a. ~ 538 a.a) full-length human protein.

Sequence

MKKVTDYSSSSEESSESEEEEEEDGESETHDGTAVSDIPRLIPTGAPGSNEQYNVGMVGTHGLE
TSHADSFSGSISREGTLMIRETSGEKKRSGHSDSNGFAGHINLPDLVQQSHSPAGTPTEGLGRVS
THSQEMDSGTEYGMGSSTKASFTPFVDPRVYQTSPDDEDEDEESSATALFTSELLRQEQAKLN
EARKISVVNVNPTNIRPHSDTPEIRKYKKRFNSEILCAALWGVNLLVGTENGLMLLDRSGQGKVYN
LINRRRFQQMDVLEGLNVLVTISGKKNKLRVYLSWLRNRILHNDPEVEKKQGWITVGDLEGCIHYK
VVKYERIKFLVIALKNAVEIYAWAPKPYHKFMAFKSFADLQHKPLLVDLTVEEGQRLKVIFGSHTGF
HVIDVDSGNSYDIMP SHIQGNITPHAVILPKTDGMEMLVCYEDEGVVNTYGRITKDVVLQWGEMP
TSVAYIHSNQIMGWGEKAIEIRSVETGHLDGVFMHKRAQRLKFLCERNDKVFFASVRSGGSSQVF
FMTLNRNSMMNW

Host

Rabbit

Reactivity

Human

Interspecies Antigen Sequence

Mouse (97)

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 (Transfected lysate)

Western Blot analysis of TNIK expression in transfected 293T cell line ([H00023043-T02](#)) by TNIK MaxPab polyclonal antibody.

Lane 1: TNIK transfected lysate(60.30 KDa).

Lane 2: Non-transfected lysate.

[Protocol Download](#)

Gene Info — TNIK

Entrez GeneID[23043](#)**GeneBank Accession#**[BC055427.1](#)**Protein Accession#**[AAH55427.1](#)**Gene Name**

TNIK

Gene Alias

-

Gene Description

TRAF2 and NCK interacting kinase

Omim ID[610005](#)**Gene Ontology**[Hyperlink](#)**Gene Summary**

Germinal center kinases (GCKs), such as TNIK, are characterized by an N-terminal kinase domain and a C-terminal GCK domain that serves a regulatory function (Fu et al., 1999 [PubMed 10521462]).[supplied by OMIM]

Other Designations

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Disease

- [Genetic Predisposition to Disease](#)

- [Schizophrenia](#)

- [Tobacco Use Disorder](#)