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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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TNK2 purified MaxPab rabbit polyclonal antibody (D01P) MaxPab®

Catalog # : H00010188-D01P

規格 : [100 ug]

[List All](#)

Specification

Product Description: Rabbit polyclonal antibody raised against a full-length human TNK2 protein.

Immunogen: TNK2 (AAH08884.1, 1 a.a. ~ 352 a.a) full-length human protein.

Sequence:
 MQPEEGTGWLLELLSEVQLQQYFLRLRDDLNVTRLSHFYEVKNEDLEKI
 GMGRPGQRRLEAVKRRKALCKRKSWMKVFSGKRLEAEFPPHHSQS
 TFRKTSAPGGPAGEPLQSLTCLIGEKDLRLEKLDGGSFVWRRGE
 WDAPSGKTVSVAVKCLKPDVLSQPEAMDDFIREVNAMHSLDHRNLIRLY
 GVLTPPMKMVTELAPLGSLDRLRKHQGHFLLGTLSTRYAVQVAEGMG
 YLESKRFIHRDLAARNLLLATRDLVKIGDFGLMRALPQNDHYVMQEHRK
 VPFACAPESLKPWRDISASSSTQFPHAVPCFPTSLAKLLLRHSVPAS
 SREIKLVSILC

Host: Rabbit

Reactivity: Human

Quality Control Testing: Antibody reactive against mammalian transfected lysate.

Storage Buffer: In 1x PBS, pH 7.4

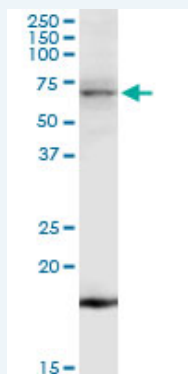
Storage Instruction: Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

MSDS: [Download](#)

Datasheet: [Download](#)

Applications

Western Blot (Cell lysate)



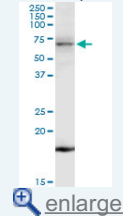
TNK2 MaxPab rabbit polyclonal antibody. Western Blot analysis of TNK2 expression in IMR-32.

[Protocol Download](#)

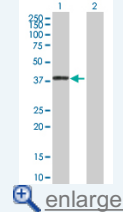
Western Blot (Transfected lysate)

Application Image

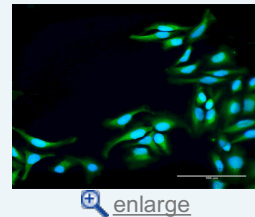
Western Blot (Cell lysate)

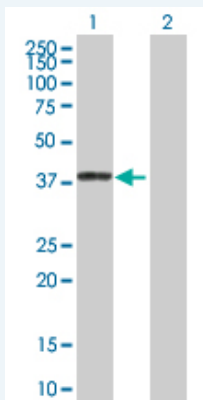


Western Blot (Transfected lysate)



Immunofluorescence



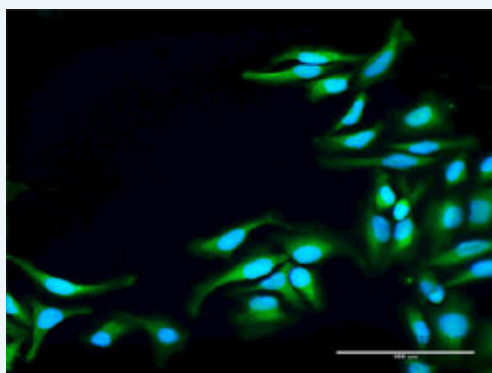


Western Blot analysis of TNK2 expression in transfected 293T cell line ([H00010188-T02](#)) by TNK2 MaxPab polyclonal antibody.

Lane 1: TNK2 transfected lysate(39.80 KDa).
Lane 2: Non-transfected lysate.

[Protocol Download](#)

Immunofluorescence



enlarge this image

Immunofluorescence of purified MaxPab antibody to TNK2 on HeLa cell. [antibody concentration 20 ug/ml]

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Gene Information

Entrez GeneID: [10188](#)

GeneBank [BC008884.2](#)
Accession#:

Protein [AAH08884.1](#)
Accession#:

Gene Name: TNK2

Gene Alias: ACK,ACK1,FLJ44758,FLJ45547,p21cdc42Hs

Gene tyrosine kinase, non-receptor, 2
Description:

Omim ID: [606994](#)

Gene Ontology: [Hyperlink](#)

Gene Summary: This gene encodes a tyrosine kinase that binds Cdc42Hs in its GTP-bound form and inhibits both the intrinsic and GTPase-activating protein (GAP)-stimulated GTPase activity of Cdc42Hs. This binding is mediated by a unique sequence of 47 amino acids C-terminal to an SH3 domain. The protein may be involved in a regulatory mechanism that sustains the GTP-bound active form of Cdc42Hs and which is directly linked to a tyrosine phosphorylation signal transduction pathway. Several alternatively spliced transcript variants have been identified from this

gene, but the full-length nature of only two transcript variants has been determined. [provided by RefSeq

Other Designations: activated Cdc42-associated kinase 1,activated p21cdc42Hs kinase

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