



# SZABO SCANDIC

Part of Europa Biosite

## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!  
See the following pages for more information!



### Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

### SZABO-SCANDIC HandelsgmbH

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## TNK2 polyclonal antibody (A01)

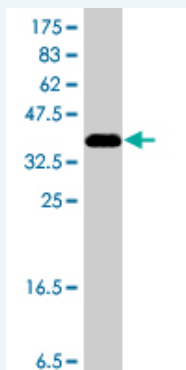
Catalog # : H00010188-A01

規格 : [ 50 uL ]

[List All](#)

### Specification

<b>Product Description:</b>	Mouse polyclonal antibody raised against a partial recombinant TNK2.
<b>Immunogen:</b>	TNK2 (AAH08884, 21 a.a. ~ 120 a.a) partial recombinant protein with GST tag.
<b>Sequence:</b>	QYFLRLRDDLNVTRLSHFEYVKNEDLEKIGMGRPGQRRLEAVKRRKALCKRKSWMKVFSGKRLEAEFPPHHSQSTFRKTSPAPGGPAGEGLQSLTCL
<b>Host:</b>	Mouse
<b>Reactivity:</b>	Human
<b>Quality Control Testing:</b>	Antibody Reactive Against Recombinant Protein.



Western Blot detection against Immunogen (37 KDa) .

**Storage Buffer:** 50 % glycerol

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

**MSDS:** [Download](#)

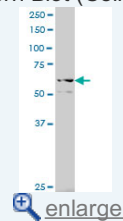
**Datasheet:** [Download](#)

### Applications

Western Blot (Cell lysate)

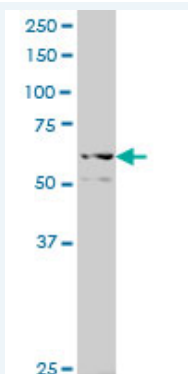
### Application Image

Western Blot (Cell lysate)




Western Blot (Recombinant protein)

ELISA



TNK2 polyclonal antibody (A01), Lot # 051109JC01 Western Blot analysis of TNK2 expression in Y-79 ( Cat # L042V1 ).

 [Protocol Download](#)

#### Western Blot (Recombinant protein)

 [Protocol Download](#)

#### ELISA

#### Gene Information

**Entrez GeneID:** [10188](#)

**GeneBank Accession#:** [BC008884](#)

**Protein Accession#:** [AAH08884](#)

**Gene Name:** TNK2

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

**Gene Description:** tyrosine kinase, non-receptor, 2

**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