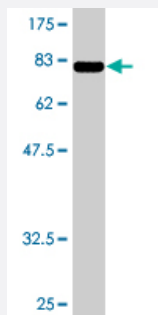


MKNK1 polyclonal antibody (A01)

Catalog # H00008569-A01

Size 50 uL

Applications



Western Blot detection against Immunogen (77.26 KDa) .

Specification

Product Description

Mouse polyclonal antibody raised against a full-length recombinant MKNK1.

Immunogen

MKNK1 (AAH02755.1, 1 a.a. ~ 465 a.a) full-length recombinant protein with GST tag.

Sequence

MVSSQKLEKPIEMGSSEPLPIADGDRRRKKRRGRATDSLPGKFEDMYKLTSELLGEGAYAKVQ
GAVSLQNGKEYAVKIIKQAGHSRSRVFREVELYQCQRNKNILEIEFFEDDTRFYLVEKLQGGG
ILAHIQKQKHFNEREASRVVRGVAAALDFLHTKDKVSLCHLGWSAMAPSGLTAAPTSLGSSDPPT
SASQVAGTTGIAHRDLKPENILCESPEKVSPVKICDFDLGSGMKLNNSCTPITPELTTPCGSAEY
MAPEVVEVFTDQATFYDKRCDLWSLGVVLYIMLSGYPPFVGHCADCGWDRGEVCRVCQNKLF
ESIQEGKYEFPDKDWAHISSEAKDLISKLLVRDAKQRLSAAQVLQHPWVQGGAPEKGLPTPQVL
QRNSSTMDLTFAAEAIALNRLLSQHEENELAEPEALADGLCSMKLSPPCKSRLARRRALAQA
GRGEDRSPPTAL

Host

Mouse

Reactivity

Human

Interspecies Antigen Sequence

Mouse (85); Rat (85)

Quality Control Testing

Antibody Reactive Against Recombinant Protein.
Western Blot detection against Immunogen (77.26 KDa) .

Storage Buffer

50 % glycerol

Storage Instruction

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

Applications

- Western Blot (Recombinant protein)

[Protocol Download](#)

- ELISA

Gene Info — MKNK1

Entrez GeneID	8569
GeneBank Accession#	BC002755
Protein Accession#	AAH02755.1
Gene Name	MKNK1
Gene Alias	MNK1
Gene Description	MAP kinase interacting serine/threonine kinase 1
Omim ID	606724
Gene Ontology	Hyperlink
Other Designations	MAP kinase interacting kinase 1 MAP kinase-interacting serine/threonine kinase 1 OTTHUMP0000009674

Pathway

- [Insulin signaling pathway](#)
- [MAPK signaling pathway](#)

Disease

- [Tobacco Use Disorder](#)