

Anti-MKNK2 antibody (C-Term) (STJA0003692)

STJA0003692

GENERAL INFORMATION

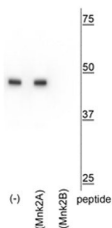
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Mnk2b (C-Term) is suitable for use in Western Blot research applications.
Applications	WB
Host/Source	Rabbit
Reactivity	Human/Non-Human Primates

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	
Conjugation	Unconjugated
Purification	This antibody was antigen affinity purified from pooled serum.
Dilution Range	WB 1:1000
Formulation	100 µl in 10 mM HEPES (pH 7.5) , 150 mM NaCl, 100 µg per ml BSA and 50% Glycerol.
Isotype	IgG
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	2872
Gene Symbol	MKNK2
Uniprot ID	MKNK2_HUMAN
Immunogen	Synthetic peptide from the C-terminal region, specific to the human Mnk2b isoform.
Immunogen Region	C-Term
Specificity	
Immunogen Sequence	



Western blot of HeLa lysate showing specific immunolabeling of the ~47 kDa Mnk2b isoform in the first lane (-). Specificity is shown in the third lane (Mnk2b) where immunolabeling is blocked by preadsorption of the Mnk2b peptide used as the antigen, but not by the Mnk2a peptide in the second lane.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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