MNK2 (Phospho-Thr249) Antibody

Catalog No: #12517

Package Size: #12517 100ul



Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

Description	
Product Name	MNK2 (Phospho-Thr249) Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Antibodies were produced by immunizing rabbits with synthetic phosphopeptide and KLH conjugates.
	Antibodies were purified by affinity-chromatography using epitope-specific phosphopeptide. Non-phospho
	specific antibodies were removed by chromatogramphy using non-phosphopeptide.
Applications	WB
Species Reactivity	Human;Mouse;Rat
Specificity	MNK2 (Phospho-Thr249) Antibody detects endogenous levels of MNK2 only when phosphorylated at Thr249
Immunogen Type	Peptide
Immunogen Description	A synthesized peptide derived from human MNK2 (Phospho-Thr249)
Conjugates	Unconjugated
Target Name	MNK2
Modification	Phospho-Thr249
Other Names	MKNK2, GPRK7, MNK2, MAPK-Interacting Kinase 2
Accession No.	Swiss-Prot#: Q9HBH9NCBI Gene ID: 2872
Target Species	human
Calculated MW	52kd
Concentration	1.0mg/ml

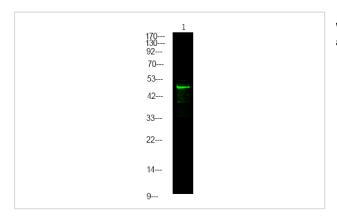
Application Details

Western blotting: 1:1000

Images

Formulation

Storage



Western Blot analysis of lysates of mouse liver, using primary antibody at 1:1000 dilution.

Rabbit IgG in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide

and 50% glycerol.
Store at -20°C

Published Papers

Li Jie;Yu Tian;Sun Juan;Ma Mingwei;Zheng Zicheng;Kang Weiming;Ye Xin el at., Comprehensive integration of single-cell RNA and transcriptome RNA sequencing to establish a pyroptosis-related signature for improving prognostic prediction of gastric cancer, , (2024)

PMID:

Note: This product is for in vitro research use only and is not intended for use in humans or animals.