



MKNK1 Antibody [24C2]

CATALOG NUMBER: 70-076

Specifications

SPECIES REACTIVITY:	Human, Mouse, Rat
TESTED APPLICATIONS:	ELISA, IHC, WB
APPLICATIONS:	MKNK1 Monoclonal Antibody can be used for immunohistochemistry (tested on parafin embedded tissues) starting at 1:400 and Western Blot starting at 1:1000.
USER NOTE:	Optimal dilutions for each application to be determined by the researcher.
IMMUNOGEN:	Recombinant human protein purified from E. coli (His-Mnk1 1-362 a.a.).
HOST SPECIES:	Mouse

Properties

PURIFICATION:	Ammonium Sulfate Precipitation
PHYSICAL STATE:	Liquid
BUFFER:	HEPES with 0.15M NaCl, 0.01% BSA, 0.03% sodium azide, and 50% glycerol
STORAGE CONDITIONS:	MKNK1 Monoclonal antibody may be stored short term at 4°C, long term aliquot and store at -20°C, avoid freeze thaw cycles. Store undiluted.
CLONALITY:	Monoclonal
ISOTYPE:	IgG1,k
CONJUGATE:	Unconjugated

Additional Info

ALTERNATE NAMES:	MKNK1, MNK1, MAPK-Interacting Kinase 1
ACCESSION NO.:	Q9BUB5
PROTEIN GI NO.:	30316115
OFFICIAL SYMBOL:	MKNK1
GENE ID:	8569

Background

FOR RESEARCH USE ONLY

December 13, 2016