

## MNK1 Polyclonal Antibody

Catalog number: 10136-1-AP

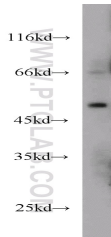
Size: 22 µg/150 µl

Source: Rabbit

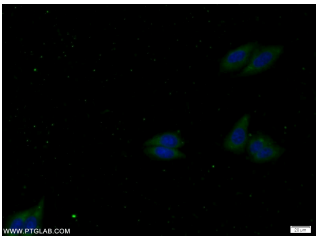
Isotype: IgG

Synonyms:

MKNK1; MKNK1, MNK1



HeLa cells were subjected to SDS PAGE followed by western blot with 10136-1-AP(MKNK1 antibody) at dilution of 1:600



Immunofluorescent analysis of HepG2 cells using 10136-1-AP(MKNK1 Antibody) at dilution of 1:25 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)

### Applications

Tested applications:	ELISA, WB, IF
Species specificity:	Human, Mouse, Rat; other species not tested.
Calculated MNK1 MW:	51 kDa
Observed MNK1 MW:	51 kDa, 47 kDa
Positive WB detected in	HeLa cells, HEK-293 cells, HepG2 cells, HL-60 cells, mouse small intestine tissue
Positive IF detected in	HepG2 cells
Recommended dilution:	WB: 1:200-1:2000 IF: 1:10-1:100

Application key: WB = Western blotting, IHC = Immunohistochemistry, IF = Immunofluorescence, IP = Immunoprecipitation

### Immunogen information

Immunogen:	Ag0184
GenBank accession number:	BC002755
Gene ID (NCBI):	8569
Full name:	MAP kinase interacting serine/threonine kinase 1

### Product information

Purification method:	Antigen affinity purification
Storage:	PBS with 0.1% sodium azide and 50% glycerol pH 7.3. Store at -20°C.