

MKP-4 Polyclonal Antibody

Catalog # AP70958

Product Information

Application	WB, IHC-P, IF, ICC, E
Primary Accession	Q99956
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal
Calculated MW	41868

Additional Information

Gene ID	1852
Other Names	DUSP9; MKP4; Dual specificity protein phosphatase 9; Mitogen-activated protein kinase phosphatase 4; MAP kinase phosphatase 4; MKP-4
Dilution	WB~~Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/20000. Not yet tested in other applications. IHC-P~~N/A IF~~1:50~200 ICC~~N/A E~~N/A
Format	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium azide.
Storage Conditions	-20°C

Protein Information

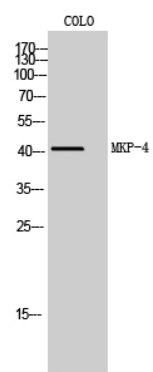
Name	DUSP9
Synonyms	MKP4
Function	Inactivates MAP kinases. Has a specificity for the ERK family.
Cellular Location	Cytoplasm.

Background

Inactivates MAP kinases. Has a specificity for the ERK family.

Images

Western Blot analysis of COLO cells using MKP-4



Polyclonal Antibody diluted at 1 : 1000

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.