Midkine Rabbit mAb

Catalog No: #58861

Package Size: #58861-1 50ul #58861-2 100ul



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

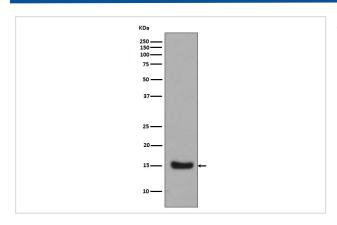
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Product Name	Midkine Rabbit mAb	
Host Species	Rabbit	
Clonality	Monoclonal	
Isotype	Rabbit IgG	
Purification	Affinity-chromatography	
Applications	WB IHC ICC/IF IP	
Species Reactivity	Human	
Specificity	Midkine Antibody detects endogenous levels of total Midkine	
Immunogen Description	A synthesized peptide derived from human Midkine	
Other Names	MDK;FLJ27379;MK1;NEGF2; Midkine; NEGF2; ARAP;	
Accession No.	Uniprot:P21741	
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Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.	
Storage	Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.	

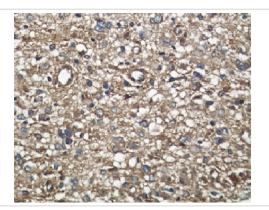
Application Details

WB 1:500~1:2000 IHC 1:50~1:200 ICC/IF 1:50~1:200 IP 1:30

Images



Western blot analysis of Midkine expression in Midkine Recombinant protein.



Immunohistochemical analysis of paraffin-embedded human liver carcinoma, using Midkine Antibody .

Product Description

Midkine, or MK, is a heparin-binding molecule involved in the regulation of growth and differentiation during embryogenesis. MK expression is tightly regulated during embryonic development by steroid receptors of the retinoic acid superfamily. The mature human MK protein is 118 amino acids in length and contains five intrachain disulfide bonds. MK is a non-glycosylated protein that shows greater than 87% identity between human and mouse.

Background

Midkine, or MK, is a heparin-binding molecule involved in the regulation of growth and differentiation during embryogenesis. MK expression is tightly regulated during embryonic development by steroid receptors of the retinoic acid superfamily. The mature human MK protein is 118 amino acids in length and contains five intrachain disulfide bonds. MK is a non-glycosylated protein that shows greater than 87% identity between human and mouse.

Note: This product is for in vitro research use only