## MMP14 Rabbit mAb

Catalog No: #58668

Package Size: #58668-1 50ul #58668-2 100ul



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

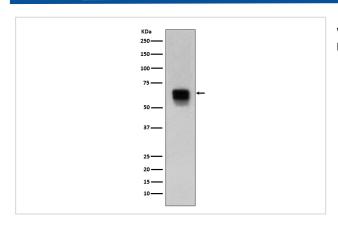
_				
	ac.	Cri	ntı	on
U	-0	UH	υu	UH

Product Name	MMP14 Rabbit mAb	
Host Species	Rabbit	
Clonality	Monoclonal	
Isotype	Rabbit IgG	
Purification	Affinity-chromatography	
Applications	WB IHC ICC/IF IP FC	
Species Reactivity	Human Mouse Rat	
Specificity	MMP14 Antibody detects endogenous levels of total MMP14	
Immunogen Description	A synthesized peptide derived from human MMP14	
Other Names	MMP-14; MMP-X1; MT-MMP; MT1MMP; MTMMP1; WNCHRS; MT1-MMP; MT-MMP 1;	
Accession No.	Uniprot:P50281	
Uniprot	P50281	
Calculated MW	65kDa	
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.	

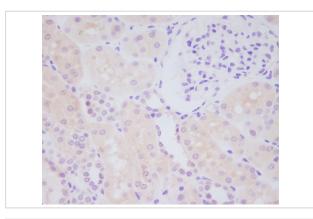
# Application Details

WB 1:1000~1:2000 IHC 1:50~1:200 ICC/IF 1:50~1:200 IP 1:50 FC 1:50

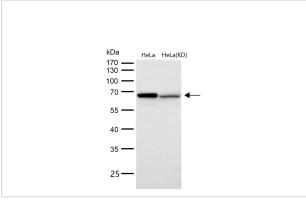
### **Images**



Western blot analysis of MMP14 expression in human spleen lysate.



Immunohistochemical analysis of paraffin-embedded human kdieny, using MMP14 Antibody .



All lanes use the Antibody at 1:1K dilution for 1 hour at room temperature.

#### **Product Description**

MMP14 Seems to specifically activate progelatinase A. May thus trigger invasion by tumor cells by activating progelatinase A on the tumor cell surface. Belongs to the peptidase M10A family.

### Background

MMP14 Seems to specifically activate progelatinase A. May thus trigger invasion by tumor cells by activating progelatinase A on the tumor cell surface. Belongs to the peptidase M10A family.

Note: This product is for in vitro research use only