

MMP3 antibody

Product Information

Catalog No.:	FNab05244
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	≥95% as determined by SDS-PAGE
Host:	Rabbit
Clonality:	polyclonal
Clone ID:	None
IsoType:	IgG
Storage:	PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12 months(Avoid repeated freeze / thaw cycles.)

Background

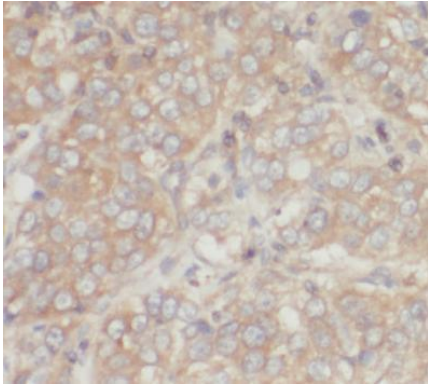
Can degrade fibronectin, laminin, gelatins of type I, III, IV, and V; collagens III, IV, X, and IX, and cartilage proteoglycans. Activates procollagenase.

Immunogen information

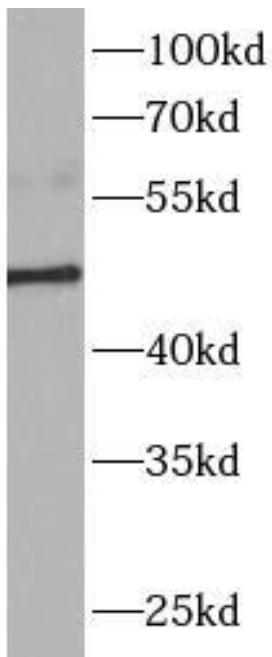
Immunogen:	matrix metalloproteinase 3(stromelysin 1, progelatinase)
Synonyms:	Stromelysin-1 (SL-1) Matrix metalloproteinase-3 (MMP-3) Transin-1 MMP3 STMY1
Observed MW:	53 kDa
Uniprot ID :	P08254

Application

Reactivity:	Human, Mouse, Rat
Tested Application:	ELISA, WB, IHC, IF
Recommended dilution:	WB: 1:500-1:2000; IHC: 1:20-1:200; IF: 1:20-1:200
Image:	



Immunohistochemistry of paraffin-embedded human breast cancer using FNab05244(MMP3 antibody) at dilution of 1:100



A549 cells were subjected to SDS PAGE followed by western blot with FNab05244(MMP3 antibody) at dilution of 1:500