

Product Datasheet

MMP2 Rabbit Polyclonal Antibody (orb556175)

Catalog Number	orb556175
Category	Antibodies
Description	Rabbit polyclonal antibody to MMP2
Target	MMP2
Clonality	Polyclonal
Species/Host	Rabbit
Isotype	IgG
Conjugation	Unconjugated
Reactivity	Human, Mouse, Porcine, Rat
Form/Appearance	Liquid: 1XPBS, 1% rAlbumin, 20% Glycerol (pH7). 0.025% ProClin 300 was added as a preservative.
Concentration	0.17 mg/ml
Buffer/Preservatives	PBS, 1% rAlbumin, 20% Glycerol, 0.025% ProClin 300.
Purity	Purified by antigen-affinity chromatography.
Purification	Purified by antigen-affinity chromatography.
Immunogen	Recombinant protein encompassing a sequence within the center region of human MMP2. The exact sequence is proprietary.
UniProt ID	P08253
MW	74

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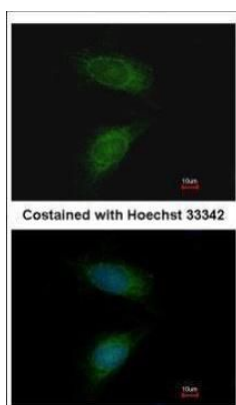
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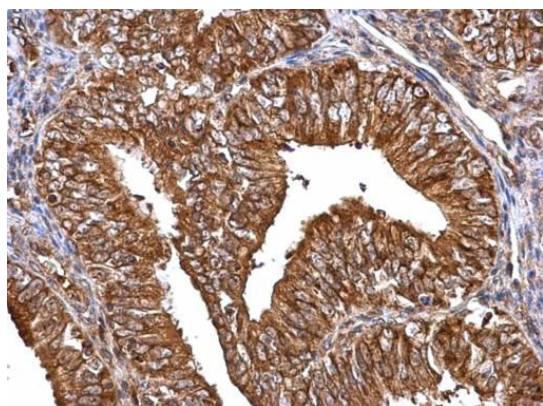
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Tested applications	ICC, IHC-Fr, IHC-P, IP, WB
Dilution range	WB: 1:500-1:3000 , IF: 1:100-1:1000 , IHC-P: 1:100-1:1000 , IP: 1:100-1:500
Antibody Type	Primary Antibody
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Note	For research use only
Expiration Date	12 months from date of receipt.



Immunofluorescence analysis of HeLa cells using MMP2 antibody



Immunohistochemical staining of human endometrial carcinoma using MMP2 antibody

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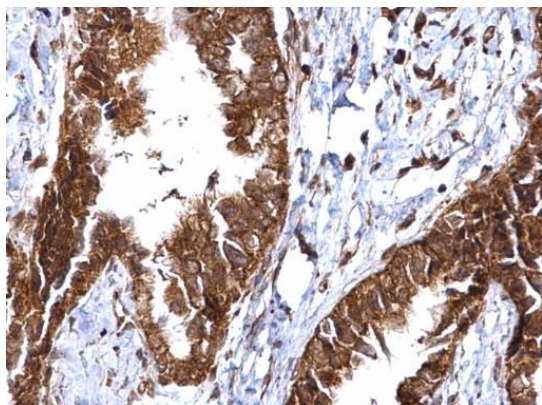
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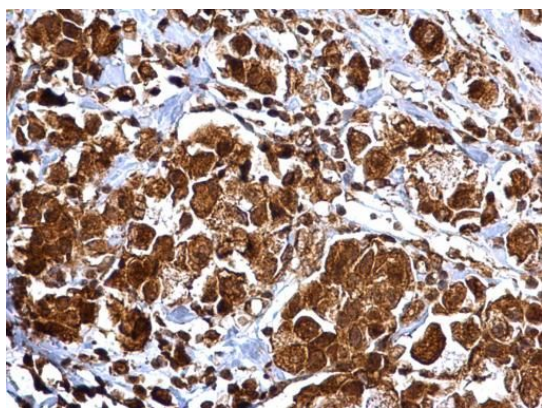
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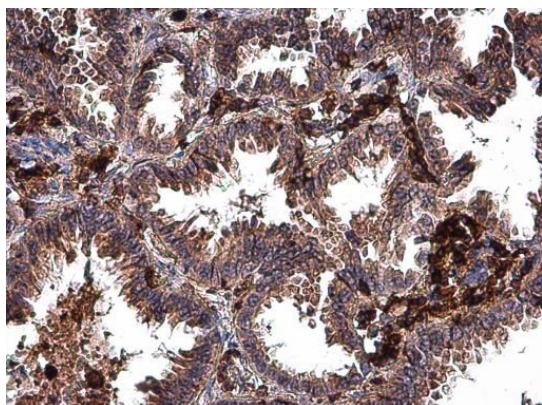
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Immunohistochemical staining of human ovarian carcinoma using MMP2 antibody



Immunohistochemical staining of human breast carcinoma using MMP2 antibody



Immunohistochemical staining of human lung cancer using MMP2 antibody

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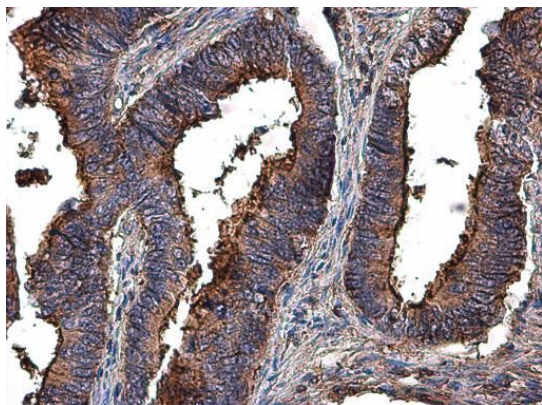
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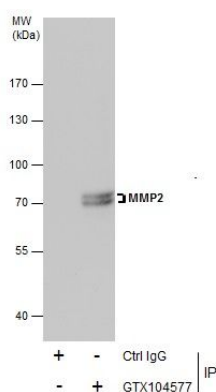
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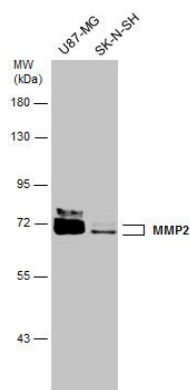
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Immunohistochemical staining of human colon using MMP2 antibody



Immunoprecipitation analysis of U87-MG whole cell using MMP2 antibody



Western blot analysis of Various whole cell using MMP2 antibody

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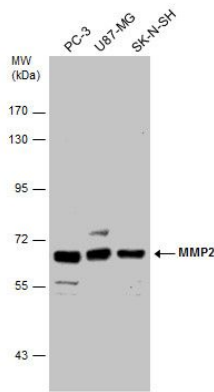
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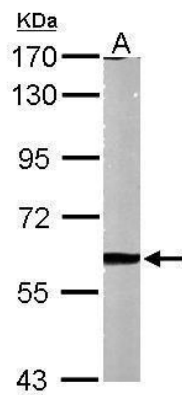
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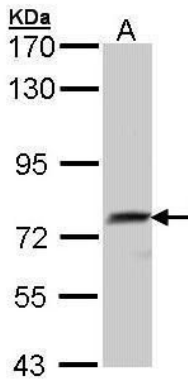
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Western blot analysis of Various whole cell using MMP2 antibody



Western blot analysis of mouse brain using MMP2 antibody



Western blot analysis of 293T cells using QSOX1 antibody

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