Recombinant MMP-2 Monoclonal Antibody

Description

This Recombinant MMP-2 Monoclonal Antibody is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

Product Information

SKU:	RMEA0097
Contents:	Recombinant MMP-2 Monoclonal Antibody (50 µL, 100 µL) Bradford Reagent: 1 vial (2ml)
Clone:	C170083
Applications:	WB, ICC/IF, FC
Reactivity:	Human, Mouse, Rat

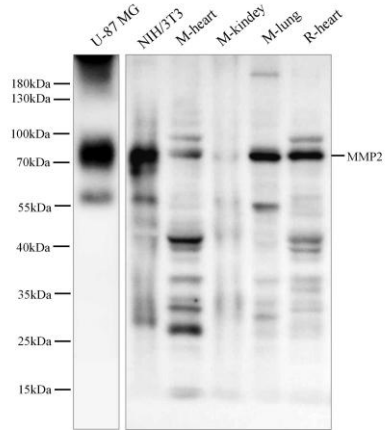
Antibody Data

Uniprot ID:	P08253
Size:	50 µL, 100 µL
Host Species:	Rabbit
Isotype:	Rabbit IgG
Conjugation:	Unconjugated
Buffer:	0.2 µm filtered solution in PBS

Preparation & Storage

Storage:	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles. Store Bradford Reagent at Room Temperature for 1 Year.
Shipping:	Gel Pack
Preparation:	WB: 1:1000-1:5000 ; ICC/IF: 1:100-1:200 ; FC: 1:200-1:500
Protein Quantification (Optional):	To quantify total protein levels, use the Bradford Reagent included in this kit. Visit https://www.assaygenie.com/bradford-protein-assay-protocol/ to view the full protocol
Notes:	Centrifuge before opening to ensure complete recovery of vial contents.

Validation Data



Western blot analysis of NIH/3T3,Mouse heart,Mouse kindey,Mouse lung and Rat heart cell lysates using MMP- 2 Antibody (RMEA0097) at a dilution of 1:1500. Observed-MW:72,64 kDa Calculated-MW:74 kDa

Manufacturers Statement

This final kit system is assembled and quality-released by Assay Genie Limited.