

Anti-MMP2 Antibody (R3A70)

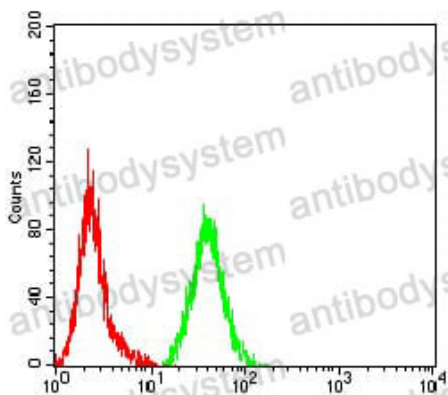
Summary

Catalog No.	RHC32305
Clone ID	R3A70
Host species	Mouse
Tested applications	ELISA: 1:10000, FCM: 1:200-1:400, WB: 1:500-1:2000
Species reactivity	Human, Mouse
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4, 0.05% Sodium Azide.
Concentration	1 mg/ml
Purity	>95% as determined by SDS-PAGE.
Clonality	Monoclonal
Isotype	IgG1
Applications	ELISA, FCM, WB
Target	72 kDa gelatinase, Matrix metalloproteinase-2, Gelatinase A, TBE-1, MMP2, CLG4A, 72 kDa type IV collagenase, MMP-2
Purification	Protein A/G purified from cell culture supernatant.
Endotoxin level	Please contact with the lab for this information.
Accession	P08253
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze-thaw cycles. Store at 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -80°C long term.

Note

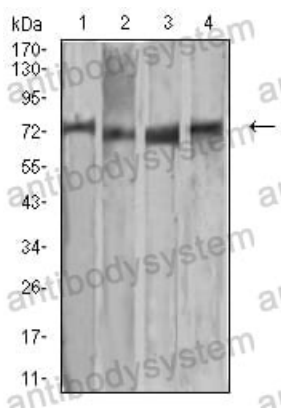
For research use only.

Data Image



Flow Cytometry

Flow cytometric analysis of Hela cells using MMP2 mouse mAb (green) and negative control (red).



Western blot

Western blot analysis using MMP2 mouse mAb against MCF-7 (1), Raw264.7 (2), HUVEC (3), and T47D (4) cell lysate.