

Datasheet for ABIN7638559

anti-ECM1 antibody



Overview

Quantity:	100 μL
Target:	ECM1
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This ECM1 antibody is un-conjugated
Application:	Immunohistochemistry (IHC), Western Blotting (WB), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Target:

Alternative Name:

Purpose:	Monoclonal Antibody to Extracellular Matrix Protein 1 (ECM1)
Immunogen:	RPC450Hu02Recombinant Extracellular Matrix Protein 1 (ECM1)
Clone:	C3
Specificity:	The antibody is a mouse monoclonal antibody raised against ECM1. It has been selected for its ability to recognize ECM1 in immunohistochemical staining and western blotting.
Purification:	Protein A + Protein G affinity chromatography
Target Details	

ECM1

ECM1 (ECM1 Products)

Target Details

Background:	Secretory component p85
UniProt:	Q16610
Application Details	
Application Notes:	Western blotting: 0.01-2 μg/mL,Immunohistochemistry: 5-20 μg/mL,Immunocytochemistry: 5-20 μg/mL,Optimal working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	1 mg/mL
Buffer:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.