

Datasheet for ABIN5575677

Recombinant anti-CNN1 antibody





Overview

Quantity:	100 μg
Target:	CNN1
Reactivity:	Human
Host:	Mouse
Antibody Type:	Recombinant Antibody
Clonality:	Monoclonal
Conjugate:	This CNN1 antibody is un-conjugated
Application:	Flow Cytometry (FACS), Immunofluorescence (IF), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))
Product Details	
Purpose:	Mouse recombinant monoclonal antibody raised against human CNN1.
Immunogen:	Original antibody is raised against recombinant protein corresponding to full length human CNN1.
Clone:	RCNN1-832
Isotype:	lgG1
Cross-Reactivity:	Human
Target Details	

Target Details

Alternative Name:	CNN1 (CNN1 Products)
Background:	Full Gene Name: calponin 1, basic, smooth muscle Synonyms: SMCC,Sm-Calp
Gene ID:	1264

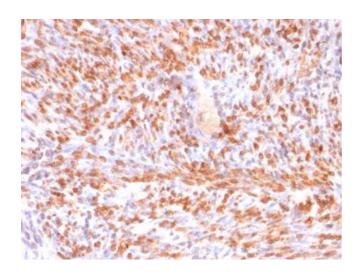
Application Details

Application Notes:	Flow Cytometry (0.5-1 µg/million cells)
	Immunofluorescence (1-2 μg/mL)
	Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) (0.5-1 μg/mL)
	The optimal working dilution should be determined by the end user.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	In 10 mM PBS (0.05 % BSA and 0.05 % azide).
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C
Storage Comment:	Store at 4°C.

Images



Immunohistochemistry

Image 1. Immunohistochemical staining (Formalin-fixed paraffin-embedded sections) of human uterus with CNN1 recombinant monoclonal antibody, clone rCNN1/832.