

Product name:	S100A2 Mouse Monoclonal Antibody
Cat number:	MABN86009
Conjugate:	Unconjugated
Size:	100μL
Clone:	Monoclonal
Concentration:	1mg/ml
Host:	Mouse
Isotype:	Mouse IgG1
Immunogen:	This S100A2 antibody is generated from a mouse immunized with a recombinant protein of human S100A2.
Reactivity:	Human
Applications:	WB 1:1000-1:2000,IHC 1:100-1:500,ICC 1:25-1:50
Molecular Weight:	11.1kDa
Purification:	Affinity Purification
Form:	Liquid
Buffer:	Purified antibody in PBS with 0.05% sodium azide.
Storage:	Store at 4°C short term. Aliquot and store at -20°C for 12 months. Avoid freeze/thaw cycles.
Background:	May function as calcium sensor and modulator, contributing to cellular calcium signaling. May function by interacting with other proteins, such as TPR-containing proteins, and indirectly play a role in many physiological processes. May also play a role in suppressing tumor cell growth.