
Product Name: S100A2 Mouse Monoclonal Antibody**Catalog #: AMM86009**

For research use only.

Summary

Description	Mouse monoclonal Antibody
Host	Mouse
Application	WB,IHC,ICC
Reactivity	Human
Conjugation	Unconjugated
Modification	Unmodified
Isotype	Mouse IgG1
Clonality	Monoclonal
Form	Liquid
Concentration	1mg/ml
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Purified antibody in PBS with 0.05% sodium azide.
Purification	Affinity Purification

Application

Dilution Ratio	WB 1:1000-1:2000,IHC 1:100-1:500,ICC 1:25-1:50
Molecular Weight	11.1kDa

Antigen Information

Gene Name	S100A2
Alternative Names	Protein S100-A2, CAN19, Protein S-100L, S100 calcium-binding protein A2, S100A2, S100L
Gene ID	6273.0
SwissProt ID	P29034
Immunogen	This S100A2 antibody is generated from a mouse immunized with a recombinant protein of human S100A2.

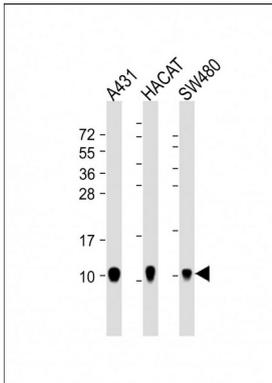
Background

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.

Research Area

Image Data



All lanes : Anti-S100A2 Antibody at 1:4000 dilution