

PMCA1 Rabbit mAb

Catalog No: #59975

Package Size: #59975-1 50ul #59975-2 100ul

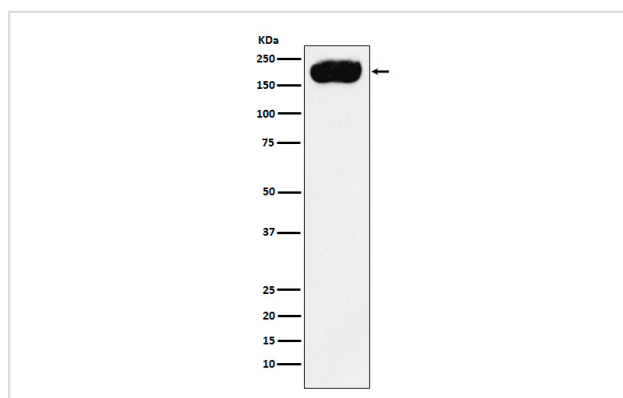
Description

Product Name	PMCA1 Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB IHC
Species Reactivity	Human Mouse Rat
Specificity	PMCA1 Antibody detects endogenous levels of total PMCA1
Immunogen Description	A synthesized peptide derived from human PMCA1
Other Names	ATP2B1; PMCA1;
Accession No.	Uniprot:P20020
Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Application Details

WB 1:500~1:2000 IHC 1:50~1:200

Images



Western blot analysis of PMCA1 expression in HepG2 cell lysate.

Background

This magnesium-dependent enzyme catalyzes the hydrolysis of ATP coupled with the transport of calcium out of the cell.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.