

## Product Datasheet

# PMCA1 Antibody



Catalog No: CY8095

Reactivity: Human Mouse Rat

Isotype: Rabbit IgG

Applications: WB IHC

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### Information

**UniProt ID:** P20020

**All Names:** ATP2B1; PMCA1;

**Form:** Liquid

**Storage instructions:** Store at +4° C short term. Store at -20° C long term. Avoid freeze / thaw cycle.

**Storage buffer:** pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

**Purity:** Affinity-chromatography

**Immunogen:** A synthesized peptide

**Molecular Wt.:** 130-250kDa

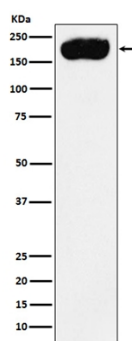
### Application

WB 1:500~1:2000

IHC 1:50~1:200

### Background

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



Western blot analysis of PMCA1 expression in HepG2 cell lysate.

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