

## Rabbit antibody to PMCA1 (710-760)

Code OSA00109W

**ID Tag** Rb1077-020809-WS

Unit size 100 μl

Immunogen A synthetic peptide from an region 710-760 of human PMCA1 conjugated to an immunogenic

carrier protein was used as the antigen. The peptide is homologous in rat and mouse.

**Conjugate** Unconjugated antibody

Also known AT2B1, Plasma membrane calcium-transporting ATPase 1, PMCA1, Plasma membrane calcium

pump isoform 1, ATP2B1

Host NZ white rabbit
Purity Whole serum
Clonality Polyclonal

**Isotype** Polyclonal, whole serum

Applications IHC, WB. A dilution of 1: 300 to 1: 2000 is recommended. The optimal dilution should be

determined by the end user. Not yet tested in other applications.

**Specificity** Specific for PMCA1.

Spcs X-react. Human, rat, mouse. Other species not yet tested.

Format Lyophilised

Reconstitution Reconstitute in 100 µl of sterile water. Centrifuge to remove any insoluble material.

Storage Maintain the lyophilised/reconstituted antibodies frozen at -20°C for long term storage and

refrigerated at 2-8°C for a shorter term. When reconstituting, glycerol (1:1) may be added for an

additional stability. Avoid freeze and thaw cycles.

Expiry Date 12 months after reconstitution

**Shipping** This item will be shipped to you at ambient temperature in a lyophilised form.

**Limitation** For research use only