

Product Datasheet

SERCA1 ATPase Antibody



Catalog No: CY8659

Reactivity: Human Mouse Rat

Isotype: Rabbit IgG

Applications: WB

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Information

UniProt ID: O14983

All Names: ATP2A; ATP2A1; SERCA1;

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

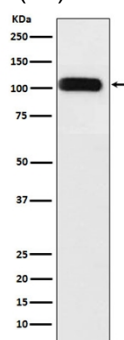
Molecular Wt.: 110kDa

Application

WB 1:500~1:2000

Background

Key regulator of striated muscle performance by acting as the major Ca^{2+} ATPase responsible for the reuptake of cytosolic Ca^{2+} into the sarcoplasmic reticulum.



Western blot analysis of SERCA1 ATPase expression in Human fetal muscle lysate.

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