

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

SERCA1 (Sarcoplasmic/endoplasmic Reticulum Calcium ATPase 1, SERCA 1 ATPase, SR Ca(2+) ATPase 1, ATPase Ca++ Transporting Cardiac Muscle Fast Twitch 1, ATPase Ca++ Transporting Fast Twitch 1, ATP2A, ATP2A1, Calcium Pump 1, Calcium USB-S0976-40B

Article Name	SERCA1 (Sarcoplasmic/endoplasmic Reticulum Calcium ATPase 1, SERCA 1 ATPase, SR Ca(2+) ATPase 1, ATPase Ca++ Transporting Cardiac Muscle Fast Twitch 1, ATPase Ca++ Transporting Fast Twitch 1, ATP2A, ATP2A1, Calcium Pump 1, Calcium
Biozol Catalog Number	USB-S0976-40B
Supplier Catalog Number	S0976-40B
Alternative Catalog Number	USB-S0976-40B-100
Manufacturer	US Biological
Host	Rabbit
Category	Antikörper
Application	WB
Immunogen	Synthetic peptide corresponding to residues surrounding Ala988 of mouse ATP2A1/SERCA1 protein.
Product Description	Sarcoplasmic and endoplasmic reticulum Ca ²⁺ ATPases (SERCA) are members of a highly conserved family of Ca ²⁺ pumps (1). SERCA pumps transport Ca ²⁺ from the cytosol to the sarcoplasmic and endoplasmic reticulum lumen against a large concentration grad...
UniProt	O14983
Purity	Purified by Protein A and peptide affinity chromatography.

Form	Supplied as a liquid in 10mM sodium HEPES, pH 7.5, 150mM sodium chloride, 0.1mg/ml BSA, 50% glycerol.
------	---