

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

## Product Datasheet

### SERCA2 ATPase polyclonal antibody, Unconjugated, Rabbit BWT-BZ16771

Article Name	SERCA2 ATPase polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BZ16771
Supplier Catalog Number	BZ16771
Alternative Catalog Number	BWT-BZ16771-50UL,BWT-BZ16771-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	FC, ICC, IHC-P, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	A synthesized peptide derived from human SERCA2
Conjugation	Unconjugated
Product Description	This magnesium-dependent enzyme catalyzes the hydrolysis of ATP coupled with the translocation of calcium from the cytosol to the sarcoplasmic reticulum lumen. Isoform 2 is involved in the regulation of the contraction/relaxation cycle....
Molecular Weight	Calculated MW: 115 kDa, Observed MW: 110,140 kDa
UniProt	<a href="#">P16615</a>
Purity	Affinity Purified
Form	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Application Dilute	WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200 FC: 1/50-1/100
Application Notes	IgG