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## Product Datasheet

### **VDAC1 Antibody Phycoerythrin, IgG2a, Clone: [S152B-23], RPE, Mouse, Monoclonal ROC-200-308-W70**

Article Name	VDAC1 Antibody Phycoerythrin, IgG2a, Clone: [S152B-23], RPE, Mouse, Monoclonal
Biozol Catalog Number	ROC-200-308-W70
Supplier Catalog Number	200-308-W70
Alternative Catalog Number	ROC-200-308-W70
Manufacturer	Rockland Immunochemicals
Host	Mouse
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Anti-VDAC1 Antibody was produced by repeated immunization of mice with a fusion protein containing amino acids 1-293 (full length) of human VDAC1.
Conjugation	RPE
Clonality	Monoclonal
Concentration	1mg/mL by UV absorbance at 280 nm
Clone Designation	[S152B-23]
Isotype	IgG2a
NCBI	<a href="#">7416</a>

UniProt	<a href="#">P21796</a>
Buffer	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2
Form	Liquid (sterile filtered)
Target	Human
Antibody Type	Primary Antibody
Application Dilute	ELISA: 1:10,000, IHC: User Optimized, WB: 1:1000
Application Notes	Anti-VDAC1 R-PE Conjugated Antibody is tested for Western Blots, Immunohistochemistry and Immunocytochemistry. Expect a band approximately ~30kDa on specific lysates or tissues. Does not cross react with VDAC2 or VDAC3 (based on KO validation results). S