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## Product Datasheet

### Trpm7 Antibody, IgG1, Clone: [S74], Mouse, Monoclonal ROC-200-301-G57

Article Name	Trpm7 Antibody, IgG1, Clone: [S74], Mouse, Monoclonal
Biozol Catalog Number	ROC-200-301-G57
Supplier Catalog Number	200-301-G57
Alternative Catalog Number	ROC-200-301-G57
Manufacturer	Rockland Immunochemicals
Host	Mouse
Category	Antikörper
Application	IF, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	TRPM7 Antibody was produced in mice by repeated immunizations raised against a fusion proteins corresponding to the c-terminus region of mouse TrpM7.
Conjugation	Unconjugated
Clonality	Monoclonal
Concentration	1.0 mg/mL by UV absorbance at 280 nm
Clone Designation	[S74]
Isotype	IgG1
NCBI	<a href="#">58800</a>
UniProt	<a href="#">Q923J1</a>

Buffer	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2
Form	Liquid (sterile filtered)
Target	Mouse
Antibody Type	Primary Antibody
Application Dilute	IHC: 1:1000, IF Microscopy: 1:100, WB: 1:1000
Application Notes	Anti-TRPM7 Antibody is tested for use in WB (transiently transfected cells only), IHC and IF/ICC microscopy. Expect a band approximately ~220kDa on specific lysates, in extracts of cells transiently transfected with TrpM7. Specific conditions for reactiv