

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

## Product Datasheet

### TRPC7 Antibody, Clone: [N64A/36], Unconjugated, Mouse, Monoclonal ROC-200-301-G56

Article Name	TRPC7 Antibody, Clone: [N64A/36], Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	ROC-200-301-G56
Supplier Catalog Number	200-301-G56
Alternative Catalog Number	ROC-200-301-G56
Manufacturer	Rockland Immunochemicals
Host	Mouse
Category	Antikörper
Application	IF, IHC, IP, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	TrpC7 Antibody was produced in mice by repeated immunizations raised against a synthetic peptide corresponding to a near c-terminus region of human TrpC7.
Conjugation	Unconjugated
Clonality	Monoclonal
Concentration	1.0 mg/mL by UV absorbance at 280 nm
Clone Designation	[N64A/36]
NCBI	<a href="#">57113</a>
UniProt	<a href="#">Q9HCX4</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	IHC: 1:1000, IF Microscopy: 1:100, IP: User Optimized, WB: 1:1000
Application Notes	Anti-TrpC7 Antibody is tested for use in WB, IHC, IF, and IP. Expect a band approximately ~100kDa on specific lysates. Specific conditions for reactivity should be optimized by the end user.