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Product Datasheet

KCNQ4 Antibody, IgG1, Clone: [N43/6], Mouse, Monoclonal ROC-200-301-F84

Article Name	KCNQ4 Antibody, IgG1, Clone: [N43/6], Mouse, Monoclonal
Biozol Catalog Number	ROC-200-301-F84
Supplier Catalog Number	200-301-F84
Alternative Catalog Number	ROC-200-301-F84
Manufacturer	Rockland Immunochemicals
Host	Mouse
Category	Antikörper
Application	IF, IHC, IP, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	KCNQ4 Antibody was produced in mice by repeated immunizations raised against a fusion protein n-terminal region of human KCNQ4.
Conjugation	Unconjugated
Clonality	Monoclonal
Concentration	1mg/mL by UV absorbance at 280 nm
Clone Designation	[N43/6]
Isotype	IgG1
NCBI	9132
UniProt	P56696
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: 0.1-1.0ug/mL, IF Microscopy: 1.0-10ug/mL, WB: 1-10ug/mL
Application Notes	Anti-KCNQ4 Antibody is tested for use in WB, IP, IHC and IF microscopy. Expect a band approximately ~77kDa on specific lysates. Specific conditions for reactivity should be optimized by the end user.