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## Product Datasheet

### **TASK1 Potassium Channel Antibody Phycoerythrin, IgG2b, Clone: [S374-48], RPE, Mouse, Monoclonal ROC-200-308-W85**

Article Name	TASK1 Potassium Channel Antibody Phycoerythrin, IgG2b, Clone: [S374-48], RPE, Mouse, Monoclonal
Biozol Catalog Number	ROC-200-308-W85
Supplier Catalog Number	200-308-W85
Alternative Catalog Number	ROC-200-308-W85
Manufacturer	Rockland Immunochemicals
Host	Mouse
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Anti-TASK1 Potassium Channel Antibody was produced by repeated immunization of mice with a fusion protein containing amino acids 251-411 of rat TASK1.
Conjugation	RPE
Clonality	Monoclonal
Concentration	1mg/mL by UV absorbance at 280 nm
Clone Designation	[S374-48]
Isotype	IgG2b
NCBI	<a href="#">29553</a>

UniProt	<a href="#">O54912</a>
Buffer	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2
Form	Liquid (sterile filtered)
Target	Rat
Antibody Type	Primary Antibody
Application Dilute	ELISA: 1:10,000, WB: 1:1000
Application Notes	Anti-TASK1 Potassium Channel R-PE Conjugated Antibody is suitable for Western Blots, Immunohistochemistry and Immunocytochemistry. Expect a band approximately ~50kDa on specific lysates or tissues. Does not cross react with TASK3. Specific conditions for