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Product Datasheet

AKT phospho S473 Antibody Biotin Conjugated, IgG1, Clone: [17F6.B11], Mouse, Monoclonal ROC-200-306-268

Article Name	AKT phospho S473 Antibody Biotin Conjugated, IgG1, Clone: [17F6.B11], Mouse, Monoclonal
Biozol Catalog Number	ROC-200-306-268
Supplier Catalog Number	200-306-268
Alternative Catalog Number	ROC-200-306-268
Manufacturer	Rockland Immunochemicals
Host	Mouse
Category	Antikörper
Application	ELISA, IHC, WB
Species Reactivity	Human, Monkey, Mouse, Rat
Immunogen	Anti-AKT pS473 (MOUSE) Monoclonal Antibody was produced by repeated immunizations with a synthetic peptide corresponding to residues surrounding S473 of human AKT1 protein.
Conjugation	Biotin
Clonality	Monoclonal
Concentration	0.5 mg/mL by UV absorbance at 280 nm
Clone Designation	[17F6.B11]
Isotype	IgG1
NCBI	207

UniProt	P31749
Buffer	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2
Form	Lyophilized
Target	Human
Antibody Type	Primary Antibody
Application Dilute	ELISA: 1:20,000, Flow Cytometry: User Optimized, IHC: 20 µg/mL, IF Microscopy: 1:500-1:3,000, IP: User Optimized, WB: 1:500-1:3,000
Application Notes	Biotin Conjugated Anti-AKT pS473 (MOUSE) Monoclonal Antibody Biotin Conjugated is tested for ELISA, immunohistochemistry, immunoprecipitation and western blotting. Expect a band approximately 56 kDa in size corresponding to phosphorylated AKT protein by