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Product Datasheet

AKT phospho S473 ATTO594 Conjugated Antibody, IgG1, Clone: [17F6.B11], ATTO-594, Mouse, Monoclonal ROC-200-355-268

Article Name	AKT phospho S473 ATTO594 Conjugated Antibody, IgG1, Clone: [17F6.B11], ATTO-594, Mouse, Monoclonal
Biozol Catalog Number	ROC-200-355-268
Supplier Catalog Number	200-355-268
Alternative Catalog Number	ROC-200-355-268
Manufacturer	Rockland Immunochemicals
Host	Mouse
Category	Antikörper
Application	WB
Species Reactivity	Human, Monkey, Mouse, Rat
Immunogen	Akt phospho S473 ATTO594 Conjugated Antibody was produced by repeated immunizations with a synthetic peptide corresponding to residues surrounding S473 of human AKT1 protein.
Conjugation	ATTO-594
Clonality	Monoclonal
Concentration	1.0 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, FLISA: >1:20,000, Flow Cytometry: User Optimized, IF Microscopy: >1:5,000, WB: >1:10,000
Application Notes	Anti-AKT pS473 Antibody ATTO 594 Conjugated is designed for STED microscopy, FRET, immunofluorescence microscopy, fluorescence based plate assays (FLISA) and fluorescent western blotting. This product is also suitable for multiplex analysis, including mu