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Product Datasheet

AKT1 PE Antibody, IgG2a, Clone: [14E5.A2.B2.H9], RPE, Mouse, Monoclonal ROC-200-308-I51

Article Name	AKT1 PE Antibody, IgG2a, Clone: [14E5.A2.B2.H9], RPE, Mouse, Monoclonal
Biozol Catalog Number	ROC-200-308-I51
Supplier Catalog Number	200-308-I51
Alternative Catalog Number	ROC-200-308-I51
Manufacturer	Rockland Immunochemicals
Host	Mouse
Category	Antikörper
Application	DOT, FC
Species Reactivity	Human, Mouse, Rat
Immunogen	Anti-AKT1 Antibody was produced in mice by repeated immunizations with a synthetic peptide corresponding to internal residues of human AKT1 protein followed by monoclonal development.
Conjugation	RPE
Clonality	Monoclonal
Concentration	1.0 mg/mL by absorbance = 82.0 at 565 nm
Clone Designation	[14E5.A2.B2.H9]
Isotype	IgG2a

NCBI	207
UniProt	P31749
Buffer	0.02 M Potassium Phosphate, 0.5 M Sodium Chloride, pH 7.2
Form	Lyophilized
Target	Human
Antibody Type	Primary Antibody
Application Dilute	ELISA: User Optimized, Flow Cytometry: 1.0 µg/mL, IHC: User Optimized, IF Microscopy: User Optimized, WB: User Optimized
Application Notes	Anti-AKT1 PE Antibody is tested for Flow Cytometry. This antibody is suitable for ELISA, immunohistochemistry, and western blotting. Expect a band approximately 56 kDa in size corresponding to AKT1 protein by western blotting in the appropriate cell lysa