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Product Datasheet

AKT Isoform Antibody Sampler Kit, IgG2a, Clone: [various], Mouse, Monoclonal ROC-K401

Article Name	AKT Isoform Antibody Sampler Kit, IgG2a, Clone: [various], Mouse, Monoclonal
Biozol Catalog Number	ROC-K401
Supplier Catalog Number	K401
Alternative Catalog Number	ROC-K401
Manufacturer	Rockland Immunochemicals
Host	Mouse
Category	Antikörper
Species Reactivity	Human
Immunogen	All Anti-AKT isoform specific Antibodies were produced by repeated immunizations with a synthetic peptide corresponding to internal residues of human AKT1, AKT2 or AKT3 protein.
Conjugation	Unconjugated
Clonality	Monoclonal
Concentration	1.0 mg/ml by UV absorbance at 280 nm
Clone Designation	[various]
Isotype	IgG2a
NCBI	31749
UniProt	P31749

Buffer	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2
Form	Liquid and Lyophilized
Target	Human
Application Dilute	ELISA: 1:2,000 - 1:10,000, Flow Cytometry: User Optimized, IHC: 20 µg/mL, WB: 1:1000
Application Notes	Anti-AKT Antibodies are suitable for ELISA, immunohistochemistry, and western blotting. Expect a band approximately 56 kDa in size corresponding to AKT proteins by western blotting in the appropriate cell lysate or extract. All 3 primary monoclonal antib