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## Product Datasheet

### **AKT2 Antibody, Clone: [16G11.E8], Unconjugated, Rat, Monoclonal ROC-200-501-E71S**

Article Name	AKT2 Antibody, Clone: [16G11.E8], Unconjugated, Rat, Monoclonal
Biozol Catalog Number	ROC-200-501-E71S
Supplier Catalog Number	200-501-E71S
Alternative Catalog Number	ROC-200-501-E71S
Manufacturer	Rockland Immunochemicals
Host	Rat
Category	Antikörper
Application	ELISA, IHC, WB
Species Reactivity	Human
Immunogen	Anti-AKT2 Antibody was produced by repeated immunizations with a synthetic peptide corresponding to internal residues of human AKT2 protein.
Conjugation	Unconjugated
Clonality	Monoclonal
Concentration	1mg/ml by UV absorbance at 280 nm
Clone Designation	[16G11.E8]
NCBI	<a href="#">208</a>
UniProt	<a href="#">P31751</a>
Buffer	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2

Form	Liquid (sterile filtered)
Target	Human
Antibody Type	Primary Antibody
Application Dilute	ELISA: 1:2,000 - 1:10,000, Flow Cytometry: User Optimized, IHC: 20 µg/mL, WB: 1:500- 1:2000
Application Notes	Anti-AKT2 Antibody is tested for ELISA, immunohistochemistry, and western blotting. Expect a band approximately 56 kDa in size corresponding to AKT2 protein by western blotting in the appropriate cell lysate or extract. This monoclonal antibody reacts wi