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## Product Datasheet

### **AKT2 Antibody, IgG2b, Clone: [16C8.E4.G7.E9], Mouse, Monoclonal ROC-200-301-BR8S**

Article Name	AKT2 Antibody, IgG2b, Clone: [16C8.E4.G7.E9], Mouse, Monoclonal
Biozol Catalog Number	ROC-200-301-BR8S
Supplier Catalog Number	200-301-BR8S
Alternative Catalog Number	ROC-200-301-BR8S
Manufacturer	Rockland Immunochemicals
Host	Mouse
Category	Antikörper
Application	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	1.0 mg/mL by UV absorbance at 280 nm
Clone Designation	[16C8.E4.G7.E9]
Isotype	IgG2b
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: 1:1000 - 1:10,000, WB: 1:500 - 1:2,000
Application Notes	Anti-AKT2 Antibody has been tested by western blot and is suitable for ELISA and immunohistochemistry. Expect a band approximately 56 kDa in size corresponding to AKT2 protein by western blotting in the appropriate cell lysate or extract. This monoclonal