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## **Product Datasheet**

## AKT phospho T308 Antibody Biotin Conjugated, Clone: [18F3.H11], Mouse, Monoclonal ROC-200-306-269

Article Name	AKT phospho T308 Antibody Biotin Conjugated, Clone: [18F3.H11], Mouse, Monoclonal
Biozol Catalog Number	ROC-200-306-269
Supplier Catalog Number	200-306-269
Alternative Catalog Number	ROC-200-306-269
Manufacturer	Rockland Immunochemicals
Host	Mouse
Category	Antikörper
Application	DOT, ELISA, IHC, WB
Species Reactivity	Human, Monkey, Mouse, Rat
Immunogen	Anti-AKT pT308 monoclonal antibody was produced by repeated immunizations with a synthetic peptide corresponding to residues surrounding T308 of human AKT1 protein.
Conjugation	Biotin
Clonality	Monoclonal
Concentration	1.0 mg/mL by UV absorbance at 280 nm
Clone Designation	[18F3.H11]
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, Flow Cytometry: User Optimized, IHC: 20 μg/ml, IP: User Optimized, WB: 1:500 - 1:3,000
Application Notes	Biotin Conjugated Anti-AKT pT308 is tested for ELISA, immunohistochemistry, immunoprecipitation and western blotting. Expect a band approximately 56 kDa in size corresponding to phosphorylated AKT protein by western blotting in the appropriate cell lysat