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Product Datasheet

AKT2 Antibody, Unconjugated, Rabbit, Polyclonal ROC-600-401-425

Article Name	AKT2 Antibody, Unconjugated, Rabbit, Polyclonal
Biozol Catalog Number	ROC-600-401-425
Supplier Catalog Number	600-401-425
Alternative Catalog Number	ROC-600-401-425
Manufacturer	Rockland Immunochemicals
Host	Rabbit
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Human, Mouse
Immunogen	This affinity purified antibody was prepared from whole rabbit serum produced by repeated immunizations with a synthetic peptide corresponding to C-Terminal region near aa 450-475 (of 481) of human AKT2 conjugated to Keyhole Limpet Hemocyanin (KLH).
Conjugation	Unconjugated
Clonality	Polyclonal
Concentration	1.0 mg/mL by UV absorbance at 280 nm
NCBI	164731
UniProt	P31751
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: 1:4000 - 1:16000, Flow Cytometry: User Optimized, WB: 1:1000
Application Notes	This antibody was tested by ELISA and immunoblotting and was found to be reactive with both unphosphorylated and phosphorylated AKT2 in a lysate of HEK293 cells. Although not tested, this antibody is likely functional in immunohistochemistry and immunopr