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Product Datasheet

AKT Antibody, Rabbit, Polyclonal ROC-100-401-401

Artikelname	AKT Antibody, Rabbit, Polyclonal
Artikelnummer	ROC-100-401-401
Hersteller Artikelnummer	100-401-401
Alternativnummer	ROC-100-401-401
Hersteller	Rockland Immunochemicals
Wirt	Rabbit
Kategorie	Antikörper
Applikation	IF, IHC, WB
Spezies Reaktivität	Gallus, Human, Mouse, Rat
Immunogen	AKT Antibody was produced from whole rabbit serum prepared by repeated immunizations with a synthetic peptide R-P-H-F-P-Q-F-S-Y-S-A-S-G-T-A corresponding to the C-terminus (460-480) of human AKT proteins conjugated to KLH using maleimide. A residue of cysteine was added to the amino terminal end to facilitate coupling. A BLAST analysis was used to suggest reactivity with this protein from rat, mouse, and chicken based on 100% homology for the immunogen sequence.
Konjugation	Unconjugated
Klonalität	Polyclonal
Konzentration	85 mg/mL by Refractometry
NCBI	207

UniProt	P31749
Puffer	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2
Formulierung	Liquid (sterile filtered)
Target-Kategorie	Human
Antibody Type	Primary Antibody
Application Verdünnung	ELISA: 1:2,000 - 1:10,000, Flow Cytometry: User Optimized, IHC: 1:500 - 1:2,000, IF Microscopy: 1:100 - 1:1,000, WB: 1:500 - 1:2,000
Anwendungsbeschreibung	Anti-AKT Antibody has been tested in Western Blot, Immunohistochemistry (Formalin-fixed paraffin-embedded sections), and Immunofluorescence (paraformaldehyde-fixed primary cardiomyocyte cultures). Expect a band at ~55.7kDa in 3T3 whole cell lysate or oth