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Product Datasheet

Anti-AKT2 (RABBIT) Antibody, Rabbit, Polyclonal ABT-ASR5222

Article Name	Anti-AKT2 (RABBIT) Antibody, Rabbit, Polyclonal
Biozol Catalog Number	ABT-ASR5222
Supplier Catalog Number	ASR5222
Alternative Catalog Number	ABT-ASR5222-100UG
Manufacturer	Abcepta
Host	Rabbit
Category	Antikörper
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).
Product Description	AKT2 is also known as V-AKT Murine Thymoma Viral Oncogene Homolog 2 antibody, Rac protein kinase beta antibody, PKB beta antibody or PRKBB antibody. AKT2 is an isoform of the phosphoinositide-dependent serine-threonine protein kinase AKT and is enric...
Clonality	Polyclonal
Concentration	1.0 mg/mL
UniProt	P31751
Buffer	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2

Purity	This affinity purified antibody is directed against human AKT2. The antibody detects both unphosphorylated and phosphorylated forms of the protein. The product was affinity purified from monospecific antiserum by immunoaffinity purification. Cross reacti
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