

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

Anti-AKT3 (MOUSE) Fluorescein Conjugated Monoclonal Antibody, Mouse ABT-ASR4294

Article Name	Anti-AKT3 (MOUSE) Fluorescein Conjugated Monoclonal Antibody, Mouse
Biozol Catalog Number	ABT-ASR4294
Supplier Catalog Number	ASR4294
Alternative Catalog Number	ABT-ASR4294-50UG
Manufacturer	Abcepta
Host	Mouse
Category	Antikörper
Species Reactivity	Human, Mouse, Rat
Immunogen	Anti-AKT3 Antibody was prepared from tissue culture supernatant by Protein A affinity chromatography using a synthetic peptide corresponding to internal residues of human AKT3 protein.
Product Description	AKT is a component of the PI-3 kinase pathway and is activated by phosphorylation at Ser 473 and Thr 308. AKT is a cytoplasmic protein also known as AKT1, Protein Kinase B (PKB) and rac (related to A and C kinases). AKT is a key regulator of many sig...
Clonality	Monoclonal
Concentration	1.0 mg/mL
UniProt	Q9Y243
Buffer	0.02 M Potassium Phosphate, 0.5 M Sodium Chloride, pH 7.2

Purity	Anti-AKT3 antibody is directed against human AKT3. The antibody detects both unphosphorylated and phosphorylated forms of the protein. Anti-AKT3 antibody was purified from tissue culture by Protein A chromatography. Cross reactivity with AKT3 from other
Application Notes	Anti-AKT3 FITC Antibody has been tested by ELISA and dot blot and is suitable for Flow Cytometry, immunohistochemistry, and western blotting. Expect a band approximately 56 kDa in size corresponding to AKT3 protein by western blotting in the appropriate