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## Product Datasheet

### Anti-AKT1 (MOUSE) Monoclonal Antibody, Mouse ABT-ASR4284

Artikelname	Anti-AKT1 (MOUSE) Monoclonal Antibody, Mouse
Artikelnummer	ABT-ASR4284
Hersteller Artikelnummer	ASR4284
Alternativnummer	ABT-ASR4284-1MG
Hersteller	Abcepta
Wirt	Mouse
Kategorie	Antikörper
Spezies Reaktivität	Human
Immunogen	Anti-AKT1 Antibody was produced in mice by repeated immunizations with a synthetic peptide corresponding to internal residues of human AKT1 protein.
Produktbeschreibung	AKT1 Antibody detects AKT1 which 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 Protein Kinase B (PKB) and rac (related to A and C kinases). AKT is a ke...
Klonalität	Monoclonal
Konzentration	1.0 mg/ml
UniProt	<a href="#">P31749</a>
Puffer	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2

Reinheit	Anti-AKT1 antibody is directed against human AKT1. The antibody detects both unphosphorylated and phosphorylated forms of the protein. Anti-AKT1 antibody was purified from ascites by Protein A chromatography. Cross reactivity with AKT1 from other species
Anwendungsbeschreibung	Anti-AKT1 Antibody is tested in ELISA, Flow Cytometry, and western blotting. This antibody is suitable in immunohistochemistry. Expect a band approximately 56 kDa in size corresponding to AKT1 protein by western blotting in the appropriate cell lysate or