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Product Datasheet

AKT3 FITC Antibody, IgG1, Clone: [25F6.F6.D8], Mouse, Monoclonal BYT-ORB344535

Artikelname	AKT3 FITC Antibody, IgG1, Clone: [25F6.F6.D8], Mouse, Monoclonal
Artikelnummer	BYT-ORB344535
Hersteller Artikelnummer	orb344535
Alternativnummer	BYT-ORB344535-50
Hersteller	Biorbyt
Wirt	Mouse
Kategorie	Antikörper
Applikation	DOT, ELISA
Spezies Reaktivität	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.
Konjugation	FITC
Produktbeschreibung	AKT3 FITC antibody (FITC)...
Klonalität	Monoclonal
Konzentration	1.0 mg/mL
Klon-Bezeichnung	[25F6.F6.D8]
Isotyp	IgG1
NCBI	001193658

UniProt	Q9Y243
Puffer	Preservative: 0.01% (w/v) Sodium Azide. Stabilizer: 10 mg/mL Bovine Serum Albumin (rAlbumin) - Immunoglobulin and Protease free, Buffer: 0.02 M Potassium Phosphate, 0.5 M Sodium Chloride, pH 7.2
Reinheit	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 species has not been determined, however, the sequence of the immunogen shows 100% identity to human, mouse, and rat, therefore, cross reactivity is expected. Cross-reactivity with AKT2 and AKT has not been determined.
Formulierung	Lyophilized
Application Verdünnung	ELISA: User Optimized, FC: User Optimized, IHC: User Optimized, IF: User Optimized, WB: User Optimized
Anwendungsbeschreibung	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 cell lysate or extract. This monoclonal antibody reacts with human AKT. Specific conditions for reactivity should be optimized by the end user. For immunohistochemistry we recommend the use of fresh frozen tissues. Attempts at staining paraffin-embedded formalin fixed tissues were negative. No pre-treatment of sample is required