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Product Datasheet

Monoclonal Mouse anti-Human AKT1 Antibody (clone 18F3.H11, Biotin, phospho-Thr308, IHC, WB) LS-C153790 LS-C153790-50

Article Name	Monoclonal Mouse anti-Human AKT1 Antibody (clone 18F3.H11, Biotin, phospho-Thr308, IHC, WB) LS-C153790
Biozol Catalog Number	LS-C153790-50
Supplier Catalog Number	LS-C153790-50
Alternative Catalog Number	LS-C153790-50
Manufacturer	LifeSpan Biosciences
Host	Mouse
Category	Antikörper
Application	ELISA, FC, IHC, IP, WB
Species Reactivity	Human, Monkey, Mouse, Rat
Immunogen	Anti-AKT pT308 monoclonal antibody was produced by repeated immunizations with a synthetic peptide corresponding to residues surrounding T308 of human AKT1 protein.
Conjugation	Biotin
Product Description	AKT1 antibody LS-C153790 is a biotin-conjugated mouse monoclonal antibody to AKT1 (pThr308) from human. It is reactive with human, mouse, rat and other species. Validated for ELISA, Flow, IHC, IP and WB....
Clonality	Monoclonal
Concentration	1 mg/ml

Clone Designation	[18F3.H11]
NCBI	207
Buffer	Lyophilized from 10 mg/mL BSA (Protease and Ig free), 0.02 M Potassium Phosphate, pH 7.2, 0.15 M NaCl, 0.01% Sodium Azide
Purity	Protein A affinity chromatography
Form	Lyophilized from 10 mg/mL BSA (Protease and Ig free), 0.02 M Potassium Phosphate, pH 7.2, 0.15 M NaCl, 0.01% Sodium Azide
Application Dilute	ELISA (1:20000), Flo, IHC (20 µg/ml), IP, WB (1:500 - 1:3000)
Application Notes	Biotin Conjugated Anti-AKT pT308 is suitable for ELISA, immunohistochemistry, immunoprecipitation and western blotting. Expect a band approximately 56 kD in size corresponding to phosphorylated AKT protein by western blotting in the appropriate cell lya