

14-3-3 sigma Rabbit monoclonal antibody

Catalog:	BS40300	Host:	Rabbit	Reactivity: Human Rat	
BackGround: Adapter protein implicated in the regulation of a large				Storage&Stability: Store at $4 \ C$ short term. Aliquot and store at $-20 \ C$ long	
spectrum of both general and specialized signaling path-				term. Avoid freeze-thaw cycles.	
ways. Binds to a large number of partners, usually by			01	Specificity:	
recognition of a phosphoserine or phosphothreonine mo-			reonine mo-	14-3-3 sigma Antibody detects endogenous levels of	
tif. Binding generally results in the modulation of the ac-				14-3-3 sigma	
tivity of the binding partner. When bound to KRT17, reg-			-	DATA:	
ulates protein synthesis and epithelial cell growth by stimulating Akt/mTOR pathway. Product: Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2. Molecular Weight:			growth by	KDa 250 150 100 75 30 37 25 10 15 10	
			1 1		
			odium azide,		
28kDa	5				
Swiss-Prot:	viss-Prot:			Western blot analysis of 14-3-3 sigma expression in A431 cell lysate.	
P31947 Purification&Purity:				Note: For research use only, not for use in diagnostic procedure.	
Affinity-chromatography					
Applications:					
WB 1:1000~1:2000 IHC 1:50~1:200					

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