

Datasheet for ABIN629754 anti-SBDS antibody (C-Term)

2 Images



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Overview		
Quantity:	100 μg	
Target:	SBDS	
Binding Specificity:	C-Term	
Reactivity:	Human, Dog	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This SBDS antibody is un-conjugated	
Application:	Western Blotting (WB), Immunohistochemistry (IHC)	
Product Details		
Immunogen:	SBDS antibody was raised using the C terminal of SBDS corresponding to a region with amino	
	acids DYGQQLEIVCLIDPGCFREIDELIKKETKGKGSLEVLNLKDVEEGDEKFE	
Specificity:	SBDS antibody was raised against the C terminal of SBDS	
Purification:	Purified	
Target Details		
Target:	SBDS	
Alternative Name:	SBDS (SBDS Products)	
	CEDG (CEDG 1 roducto)	
Background:	SBDS is a member of a highly conserved protein family that exists from archaea to vertebrates	
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Target Details

Molecular Weight:	28 kDa (MW of target protein)
Pathways:	Ribonucleoprotein Complex Subunit Organization, Ribosome Assembly

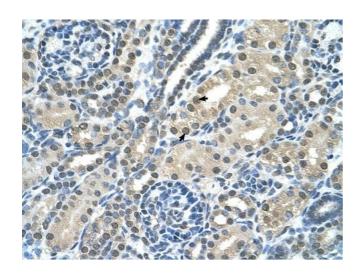
Application Details

Application Notes:	WB: 1.25 μg/mL, IHC: 4-8 μg/mL
	Optimal conditions should be determined by the investigator.
Comment: SBDS Blocking Peptide, catalog no. 33R-2237, is also available for use as a blocking con assays to test for specificity of this SBDS antibody	
Restrictions:	For Research Use only

Handling

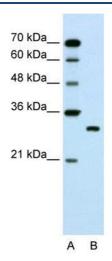
Format:	Lyophilized	
Reconstitution:	Lyophilized powder. Add distilled water for a 1 mg/mL concentration of SBDS antibody in PBS	
Concentration:	Lot specific	
Buffer:	PBS	
Handling Advice:	Avoid repeated freeze/thaw cycles. Dilute only prior to immediate use.	
Storage:	4 °C/-20 °C	
Storage Comment:	Store at 2-8 °C for short periods. For longer periods of storage, store at -20 °C.	

Images



Immunohistochemistry

Image 1. SBDS antibody was used for immunohistochemistry at a concentration of 4-8 ug/ml to stain Epithelial cells of renal tubule (arrows) in Human Kidney. Magnification is at 400X



Western Blotting

Image 2. SBDS antibody used at 1.25 ug/ml to detect target protein.