antibodies -online.com





Datasheet for ABIN7467093 anti-SPATA16 antibody

Go to Product page

\sim							
	1//	Р	r\/	1	0	١	٨

Overview		
Quantity:	100 μL	
Target:	SPATA16	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This SPATA16 antibody is un-conjugated	
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))	
Product Details		
lmmunogen:	Recombinant protein encompassing a sequence within the center region of human SPATA16. The exact sequence is proprietary.	
Isotype:	IgG	
Cross-Reactivity:	Human	
Purification:	Purified by antigen-affinity chromatography.	
Target Details		
Target:	SPATA16	
Alternative Name:	spermatogenesis associated 16 (SPATA16 Products)	
Background:	Spermatogenesis associated 16, NYD-SP12, SPGF6, This gene encodes a testis-specific	
	protein that belongs to the tetratricopeptide repeat-like superfamily. The encoded protein localizes to the Golgi apparatus and may play a role in spermatogenesis. [provided by RefSeq]	

Target Details

Molecular Weight:	65 kDa
Gene ID:	83893
UniProt:	Q9BXB7

Application Details

Application Notes:	WB: 1:500-1:3000. IHC-P: 1:100-1:1000. Optimal dilutions/concentrations should be determined	
	by the researcher. Not tested in other applications.	
Comment:	Positive Control: NT2D1 , PC-3	
Restrictions:	For Research Use only	

Handling

Format:	Liquid	
Concentration:	1 mg/mL	
Buffer:	0.1M Tris-Glycine (pH 7), 20 % Glycerol, 0.01 % Thimerosal	
Preservative:	Thimerosal (Merthiolate)	
Precaution of Use:	This product contains Thimerosal (Merthiolate): a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.	
Storage:	4 °C,-20 °C	
Storage Comment:	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.	