

Datasheet for ABIN6986937

anti-SPATA21 antibody (AA 181-280) (FITC)[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	SPATA21
Binding Specificity:	AA 181-280
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SPATA21 antibody is conjugated to FITC
Application:	Western Blotting (WB), Immunofluorescence (Paraffin-embedded Sections) (IF (p)), Immunofluorescence (Cultured Cells) (IF (cc))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human SPATA21
Isotype:	IgG
Cross-Reactivity:	Mouse
Predicted Reactivity:	Human,Rat,Horse
Purification:	Purified by Protein A.

Target Details

Target:	SPATA21
Alternative Name:	SPATA21 (SPATA21 Products)

Target Details

Background:	Synonyms: Spata21, Spergen 2, Spergen2, Spermatogenesis-associated protein 21, SPT21_HUMAN. Background: Involved in the differentiation of haploid spermatids.
Gene ID:	374955
UniProt:	Q7Z572

Application Details

Application Notes:	IF(IHC-P) 1:50-200 IF(IHC-F) 1:50-200 IF(ICC) 1:50-200
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 µg/µL
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
Expiry Date:	12 months