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Datasheet for ABIN1537270
anti-SPATA21 antibody (C-Term)

1 Image

Overview

Quantity:	400 µL
Target:	SPATA21
Binding Specificity:	AA 396-424, C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SPATA21 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	This SPATA21 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 396-424 amino acids from the C-terminal region of human SPATA21.
Clone:	RB33181
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	SPATA21
Alternative Name:	SPATA21 (SPATA21 Products)
Background:	SPATA21 is involved in the differentiation of haploid spermatids (By similarity).

Target Details

Molecular Weight:	52207
Gene ID:	374955
NCBI Accession:	NP_940948
UniProt:	Q7Z572

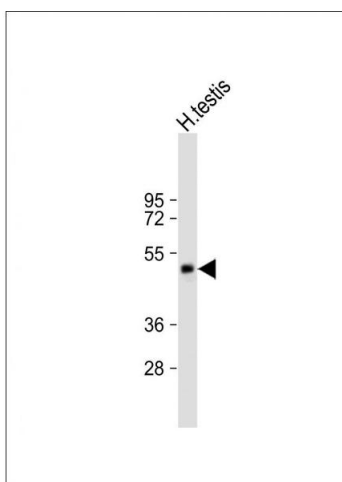
Application Details

Application Notes:	WB: 1:1000
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C, -20 °C
Storage Comment:	SPATA21 Antibody (C-term) can be refrigerated at 2-8 °C for up to 6 months. For long term storage, keep at -20 °C.
Expiry Date:	6 months

Images



Western Blotting

Image 1. Anti-STA21 Antibody (C-term) at 1:1000 dilution + human testis lysate Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size : 52 kDa
Blocking/Dilution buffer: 5 % NFDm/TBST.