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Datasheet for ABIN7454830
anti-SPATA2 antibody (AA 250-300)

Overview

Quantity:	100 µg
Target:	SPATA2
Binding Specificity:	AA 250-300
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SPATA2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP), Immunohistochemistry (Formalin-fixed Paraffin-embedded Sections) (IHC (fp))

Product Details

Purpose:	Rabbit anti-SPATA2 Antibody, Affinity Purified
Immunogen:	between AA 250 and 300
Isotype:	IgG
Purification:	Affinity Purified

Target Details

Target:	SPATA2
Alternative Name:	SPATA2 (SPATA2 Products)
Background:	Background: Spermatogenesis-associated protein 2 (SPATA2) was first identified as a

Target Details

testicular protein differentially expressed in various testiculopathies. IHC analysis of SPATA2 in human testis showed expression in the cytoplasm of sertoli cells. SPATA2 may play a role in spermatogenesis.

Gene ID: 9825

NCBI Accession: [NP_006029](#)

UniProt: [Q9UM82](#)

Application Details

Application Notes: IHC: 1:500 - 1:2,000. Epitope retrieval with citrate buffer pH 6.0 is recommended for FFPE tissue sections.

IP: 2 - 5 µg/mg lysate

WB: 1:1,000 - 1:5,000

Restrictions: For Research Use only

Handling

Concentration: 1000 µg/mL

Buffer: Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09 % 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

Expiry Date: 12 months