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Datasheet for ABIN2791508

## anti-SPATA31A1 antibody (N-Term)

### 1 Image

#### Overview

Quantity:	100 µL
Target:	SPATA31A1
Binding Specificity:	N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SPATA31A1 antibody is un-conjugated
Application:	Western Blotting (WB)

#### Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the N-terminal region of Human SPATA31A2
Sequence:	SSTPWVLDIF LTLVFALGFF FLLLPYLSYF RCDDPPSPSP GKRKCPVGRR
Predicted Reactivity:	Human: 100%
Characteristics:	This is a rabbit polyclonal antibody against SPATA31A2. It was validated on Western Blot.
Purification:	Affinity Purified

#### Target Details

Target:	SPATA31A1
Alternative Name:	SPATA31A2 ( <a href="#">SPATA31A1 Products</a> )

## Target Details

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Background: SPATA31A2 may play a role in spermatogenesis.  
Alias Symbols: -  
Protein Size: 1347

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Molecular Weight: 148 kDa

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Gene ID: 642265

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NCBI Accession: [NM\\_001040065](#), [NP\\_001035154](#)

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UniProt: [Q5RGS2](#)

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## Application Details

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Application Notes: Optimal working dilution should be determined by the investigator.

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Restrictions: For Research Use only

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## Handling

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Format: Liquid

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Concentration: 1 mg/mL

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Buffer: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.

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Preservative: Sodium azide

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Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

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Handling Advice: Avoid repeat freeze-thaw cycles.

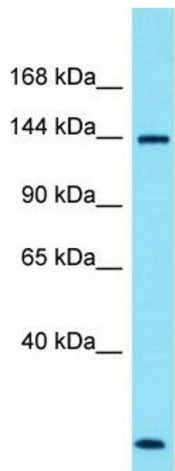
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Storage: -20 °C

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Storage Comment: For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.

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Host: Rabbit  
Target Name: SPATA31A2  
Sample Tissue: ACHN Cell Lysate  
Antibody Dilution: 1.0µg/ml

### Western Blotting

**Image 1.** Host: Rabbit Target Name: SPATA31A2 Sample  
Type: ACHN Whole Cell lysates Antibody Dilution: 1.0ug/ml