

Datasheet for ABIN951942  
**anti-DNAJB13 antibody (Middle Region)**



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2 Images

### Overview

Quantity:	0.4 mL
Target:	DNAJB13
Binding Specificity:	AA 179-209, Middle Region
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DNAJB13 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Enzyme Immunoassay (EIA)

### Product Details

Immunogen:	KLH conjugated synthetic peptide between 179-209 amino acids from the Central region of human DNAJB13
Isotype:	Ig Fraction
Specificity:	This antibody recognizes Human DNAJB13 (Center).
Purification:	Affinity Chromatography on Protein A

### Target Details

Target:	DNAJB13
Alternative Name:	DNAJB13 ( <a href="#">DNAJB13 Products</a> )

## Target Details

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Background: DNAJA13 belongs to the evolutionarily conserved DNAJ/HSP40 family of proteins. Synonyms: DnaJ homolog subfamily B member 13, TSARG3, TSARG6, Testis and spermatogenesis cell-related protein 6, Testis spermatocyte apoptosis-related gene 6 protein, Testis spermatogenesis apoptosis-related gene 3 protein, Testis spermatogenesis apoptosis-related gene 6 protein

Molecular Weight: 36118 Da

Gene ID: 374407

NCBI Accession: [NP\\_705842](#)

## Application Details

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

Restrictions: For Research Use only

## Handling

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Format: Liquid

Concentration: 0.25 mg/mL

Buffer: PBS, 0.09 % Sodium Azide

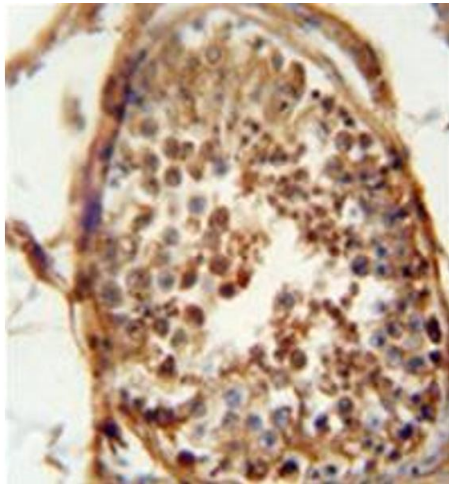
Preservative: Sodium azide

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

Handling Advice: Avoid repeated freezing and thawing.

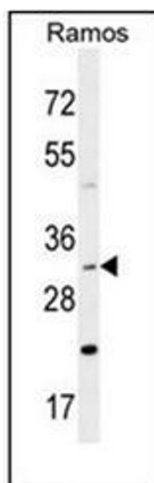
Storage: 4 °C/-20 °C

Storage Comment: Store undiluted at 2-8 °C for one month or (in aliquots) at -20 °C for longer.



### Immunohistochemistry (Paraffin-embedded Sections)

**Image 1.** Formalin fixed and paraffin embedded human testis carcinoma reacted with DNAJB13 Antibody (Center) followed by peroxidase conjugation of the secondary antibody and DAB staining.



### Western Blotting

**Image 2.** Western blot analysis of DNAJB13 Antibody (Center) in Ramos cell line lysates (35ug/lane). This demonstrates the DNAJB13 antibody detected the DNAJB13 protein (arrow).