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Datasheet for ABIN5649570  
**anti-SMIM21 antibody**

1 Image

### Overview

Quantity:	100 µL
Target:	SMIM21
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SMIM21 antibody is un-conjugated
Application:	Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

### Product Details

Purpose:	Rabbit polyclonal antibody raised against recombinant C18orf62.
Immunogen:	Recombinant protein corresponding to amino acids of human C18orf62.
Sequence:	RNHSRIQGVS EDWKRANSIF RNFLRLKSSR NTAEAE
Isotype:	IgG
Cross-Reactivity:	Human

### Target Details

Target:	SMIM21
Alternative Name:	C18orf62 ( <a href="#">SMIM21 Products</a> )
Background:	Full Gene Name: chromosome 18 open reading frame 62 Synonyms: MGC126049

## Target Details

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Gene ID: 284274

## Application Details

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Application Notes: Immunohistochemistry (1:200-1:500)  
The optimal working dilution should be determined by the end user.

Restrictions: For Research Use only

## Handling

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Format: Liquid

Buffer: In PBS, pH 7.2, (40 % glycerol, 0.02 % sodium azide)

Preservative: Sodium azide

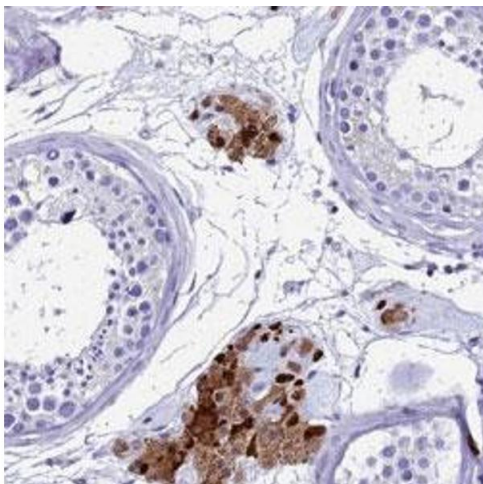
Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C,-20 °C

Storage Comment: Store at 4°C. For long term storage store at -20°C.  
Aliquot to avoid repeated freezing and thawing.

## Images

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### Immunohistochemistry

**Image 1.** Immunohistochemical staining of human testis with C18orf62 polyclonal antibody shows strong cytoplasmic and nuclear positivity in Leydig cells at 1:200-1:500 dilution.