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Datasheet for ABIN5582920  
**anti-MAGEB1 antibody (AA 223-344)**

2 Images

Overview

Quantity:	100 µL
Target:	MAGEB1
Binding Specificity:	AA 223-344
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MAGEB1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Purpose:	Rabbit polyclonal antibody raised against partial recombinant human MAGEB1.
Immunogen:	Recombinant protein corresponding to amino acids 223 - 344 of human MAGEB1.
Sequence:	FMNVLGAYDG EEHLIYGEPK KFITQDLVQE KYLKYEQVPN SDPPRYQFLW GPRAYAETTK MKVLEFLAKM NGATPRDFPS HYEEALRDEE ERAQVRSSVR ARRRTTATTF RARSRAPFSR SS
Isotype:	IgG
Cross-Reactivity:	Human

Target Details

Target:	MAGEB1
Alternative Name:	MAGEB1 ( <a href="#">MAGEB1 Products</a> )

## Target Details

Background: Full Gene Name: melanoma antigen family B, 1  
Synonyms: DAM10,MAGE-Xp,MAGEL1,MGC9322

Gene ID: 4112

## Application Details

Application Notes: Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) (1:50 - 1:200)  
Western Blot (1:100 - 1:250)  
The optimal working dilution should be determined by the end user.

Restrictions: For Research Use only

## Handling

Format: Liquid

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

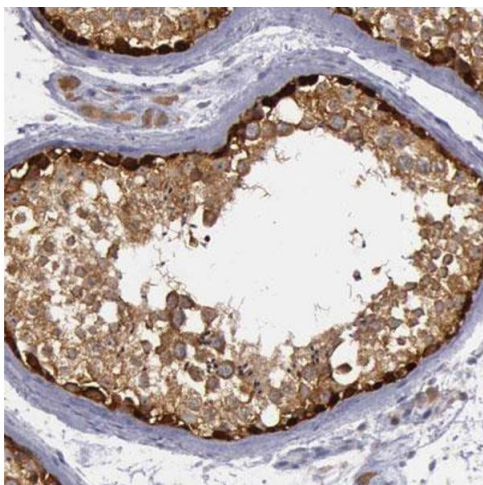
Preservative: Sodium azide

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

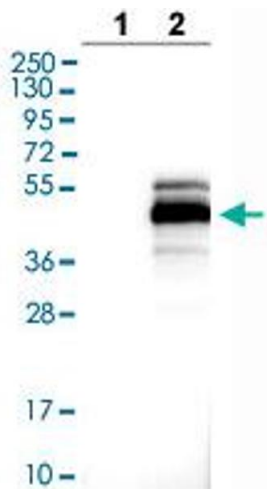
Storage Comment: Store at 4°C. For long term storage store at -20°C.  
Aliquot to avoid repeated freezing and thawing.

## Images



### Immunohistochemistry

**Image 1.** Immunohistochemical staining (Formalin-fixed paraffin-embedded sections) of human testis shows strong cytoplasmic and nuclear positivity in cells in seminiferous ducts with MAGEB1 polyclonal antibody .



### Western Blotting

**Image 2.** Western blot analysis of Lane 1: Negative control (vector only transfected HEK293T lysate), Lane 2: Over-expression lysate (Co-expressed with a C-terminal myc-DDK tag (~3.1 kDa) in mammalian HEK293T cells) with MAGEB1 polyclonal antibody .