

Datasheet for ABIN632604  
**anti-MAGEB4 antibody (N-Term)**



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## Overview

Quantity:	100 µL
Target:	MAGEB4
Binding Specificity:	N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MAGEB4 antibody is un-conjugated
Application:	Western Blotting (WB)

## Product Details

Immunogen:	MAGEB4 antibody was raised using the N terminal of MAGEB4 corresponding to a region with amino acids KEESPSSSSVLRDTASSSLAFGIPQEPQREPPTTSAAMSCSTGSDKGD
Specificity:	MAGEB4 antibody was raised against the N terminal of MAGEB4
Purification:	Affinity purified

## Target Details

Target:	MAGEB4
Alternative Name:	MAGEB4 ( <a href="#">MAGEB4 Products</a> )
Background:	This gene is a member of the MAGEB gene family. The members of this family have their entire coding sequences located in the last exon, and the encoded proteins show 50 to 68% sequence identity to each other. The promoters and first exons of the MAGEB genes show considerable

## Target Details

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variability, suggesting that the existence of this gene family enables the same function to be expressed under different transcriptional controls. The MAGEB genes are clustered on chromosome Xp22-p21. This gene sequence ends in the first intron of MAGEB1, another family member. This gene is expressed in testis.

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Molecular Weight: 39 kDa (MW of target protein)

## Application Details

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Application Notes: WB: 1 µg/mL  
Optimal conditions should be determined by the investigator.

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Comment: MAGEB4 Blocking Peptide, catalog no. 33R-4329, is also available for use as a blocking control in assays to test for specificity of this MAGEB4 antibody

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Restrictions: For Research Use only

## Handling

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Format: Lyophilized

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Reconstitution: Lyophilized powder. Add distilled water for a 1 mg/mL concentration of MAGEB4 antibody in PBS

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Concentration: Lot specific

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Buffer: PBS

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Handling Advice: Avoid repeated freeze/thaw cycles.  
Dilute only prior to immediate use.

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Storage: 4 °C/-20 °C

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Storage Comment: Store at 2-8 °C for short periods. For longer periods of storage, store at -20 °C.