

For Research Use Only

# MAGEC1-Specific Polyclonal antibody



Catalog Number: 16176-1-AP

## Basic Information

<b>Catalog Number:</b> 16176-1-AP	<b>GenBank Accession Number:</b> NM_005462	<b>Purification Method:</b> Antigen affinity purification
<b>Size:</b> 150ul , Concentration: 473 µg/ml by Bradford method using BSA as the standard;	<b>GeneID (NCBI):</b> 9947	
<b>Source:</b> Rabbit	<b>Full Name:</b> melanoma antigen family C, 1	
<b>Isotype:</b> IgG	<b>Calculated MW:</b> 124 kDa	

## Applications

**Tested Applications:**  
ELISA

**Species Specificity:**  
human

## Background Information

This gene is a member of the melanoma antigen gene (MAGE) family. The proteins of this family are tumor-specific antigens. Expression of this protein was not seen in normal tissues, with the exception of testis. This protein contains a large number of unique short repetitive sequences in front of the MAGE-homologous sequence, and therefore is about 800 aa longer than the other MAGE proteins. (From OMIM)

## Storage

**Storage:**  
Store at -20°C. Stable for one year after shipment.

**Storage Buffer:**  
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

\*\*\* 20ul sizes contain 0.1% BSA

For technical support and original validation data for this product please contact:  
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## Selected Validation Data