For Research Use Only

## MAGEC1-Specific Polyclonal antibody



**Purification Method:** 

Antigen affinity purification

Catalog Number: 16176-1-AP

Basic Information

Catalog Number:

16176-1-AP

Size:  $470 \mu \text{ g/ml}$ 

Source: Rabbit Isotype:

IgG

GenBank Accession Number:

NM\_005462 GeneID (NCBI):

0047

UNIPROT ID: 060732 Full Name:

melanoma antigen family C, 1

Calculated MW: 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

Selected Validation Data