

MAGEA9 Polyclonal antibody

Catalog Number: 14967-1-AP

Basic Information

Catalog Number:

14967-1-AP

Size:

400 µg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG6832

GenBank Accession Number:

BC002351

GeneID (NCBI):

4108

UNIPROT ID:

P43362

Full Name:

melanoma antigen family A, 9

Calculated MW:

35 kDa

Observed MW:

35-38 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:500-1:1000

Applications

Tested Applications:

WB, ELISA

Species Specificity:

human

Positive Controls:

WB : human testis tissue,

Background Information

MAGEA9 is a member of the MAGEA family, which belongs to chromosome X-clustered cancer/testis antigens. MAGE-A9 is frequently expressed in various human cancers and acts as an oncogenic protein that functions in tumorigenesis and tumor development.

Storage

Storage:

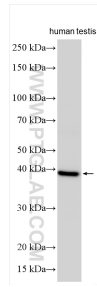
Store at -20°C. Stable for one year after shipment.

Storage Buffer:

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

Selected Validation Data



human testis tissue were subjected to SDS PAGE followed by western blot with 14967-1-AP (MAGEA9 antibody) at dilution of 1:800 incubated at room temperature for 1.5 hours.