

# MAGA3 Polyclonal Antibody

### Description

Product type Primary Antibody

Code BT-AP11054

Host Rabbit

Isotype IgG

**Size** 20ul, 50ul, 100ul

Immunogen Synthesized peptide derived from human protein . at AA range: 190-270

Mol wt N/A

Species reactivity Human, Rat, Mouse

**Clonality** Polyclonal

Recommended application WB, ELISA

Concentration 1 mg/ml

Full name Melanoma-associated antigen 3

Synonyms Melanoma-associated antigen 3 ;Antigen MZ2-D;Cancer/testis antigen 1.3;CT1.3;MAGE-3 antigen

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

## Background

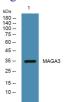
This gene is a member of the MAGEA gene family. The members of this family encode proteins with 50 to 80% sequence identity to each other. The promoters and first exons of the MAGEA genes show considerable variability, suggesting that the existence of this gene family enables the same function to be expressed under different transcriptional controls. The MAGEA genes are clustered at chromosomal location Xq28. They have been implicated in some hereditary disorders, such as dyskeratosis congenita.

# Recommended Dilution

WB: 1: 500 - 1: 2000 ELISA: 1: 5000 - 1: 20000

Not yet tested in other applications.

# Images



Western blot analysis of lysates from K562 cells, primary antibody was diluted at 1:1000, 4°C overnight

#### Storage

-20°C for 1 year