MAGEA3 Rabbit pAb

Catalog No.: A16915



Basic Information

Observed MW

42kDa

Calculated MW

35kDa

Category

Primary antibody

Applications

ELISA,WB

Cross-Reactivity

Human, Mouse, Rat

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 Dilutions

WB

1:500 - 1:2000

Immunogen Information

Gene ID 4102 **Swiss Prot**

P43357

Immunogen

A synthetic peptide corresponding to a sequence within amino acids 200-300 of human MAGEA3 ($NP_005353.1$).

Synonyms

HIP8; HYPD; CT1.3; MAGE3; MAGEA6; MAGEA3

Contact

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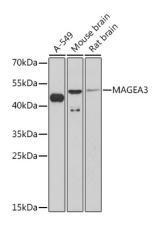
Product Information

SourceIsotypePurificationRabbitIgGAffinity purification

Storage

Store at -20 $^{\circ}\text{C}.$ Avoid freeze / thaw cycles.

Buffer: PBS with 0.01% thimerosal,50% glycerol,pH7.3.



Western blot analysis of various lysates using MAGEA3 Rabbit pAb (A16915) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit $\lg G$ (H+L) (AS014) at 1:10000 dilution.

Lysates/proteins: 25µg per lane.

Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Enhanced Kit (RM00021).

Exposure time: 90s.