

MAGA8 rabbit pAb

Cat No.: ES10546

For research use only

Overview

Product Name MAGA8 rabbit pAb

Host species Rabbit
Applications WB;ELISA

Species Cross-Reactivity Human;Rat;Mouse;

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

Immunogen Synthesized peptide derived from human protein .

at AA range: 1-80

Specificity MAGA8 Polyclonal Antibody detects endogenous

levels of protein.

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and

0.02% sodium azide.

Storage Store at -20°C. Avoid repeated freeze-thaw cycles.

Protein Name Melanoma-associated antigen 8 (Cancer/testis

antigen 1.8) (CT1.8) (MAGE-8 antigen)

Gene Name MAGEA8 MAGE8

Cellular localization integral component of membrane,

Purification The antibody was affinity-purified from rabbit

antiserum by affinity-chromatography using

epitope-specific immunogen.

Clonality Polyclonal
Concentration 1 mg/ml
Observed band 34kD
Human Gene ID 4107
Human Swiss-Prot Number P43361

Alternative Names

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

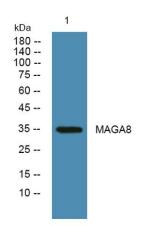


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clustered at chromosomal location Xq28. They have been implicated in some hereditary disorders, such as dyskeratosis congenita. Multiple alternatively spliced variants, encoding the same protein, have been identified. [provided by RefSeq, Oct 2009],

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



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