

订购热线: 4008-898-798

Anti-BAGE2 antibody

Cat. No. ml263262

Package 25 μ l/100 μ l/200 μ l

Storage -20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Product overview

Description Anti-BAGE2 rabbit polyclonal antibody

Applications ELISA, IHC

Immunogen Synthetic peptide of human BAGE2

ReactivityHumanContent0.6 mg/mlHost speciesRabbit

Ig classImmunogen-specific rabbit IgGPurificationAntigen affinity purification

Target information

Symbol BAGE2

Full name B melanoma antigen family member 2

SynonymsCT2.2SwissprotQ86Y30

Target Background

Members of the BAGE gene family encode antigens that are recognized by cytotoxic T lymphocytes and are also known as CT (cancer/testis) antigens. Generated by juxtacentromeric shuffling of the MLL3 gene, the ancestral BAGE gene was expanded by acrocentric exchanges and/or juxtacentromeric movements. Generally, BAGE proteins are silent in all normal tissues with the exception of testis. BAGE2(B melanoma antigen 2), also known as Cancer/testis antigen 2.2, is 109 amino acid secreted proteins that is expressed in 22% of melanomas, lung and bladder carcinomas, and is also expressed in normal testis tissue. Like the genes encoding MAGE proteins, BAGE genes are most likely silenced by DNA methylation and/or chromatin compaction in normal tissues other than testis.



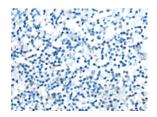
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Applications

Immunohistochemistry

Predicted cell location: Secreted Positive control: Human tonsil Recommended dilution: 25-100





The image on the left is immunohistochemistry of paraffin-embedded Human tonsil tissue using ml263262(BAGE2 Antibody) at dilution 1/25, on the right is treated with synthetic peptide. (Original magnification: ×200)

ELISA

Recommended dilution: 5000-10000

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