

订购热线: 4008-898-798

Anti-PAGE4 antibody

Cat. No. ml162007

Package 25 μl/100 μl/200 μl

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

Product overview

Description Anti-PAGE4 rabbit polyclonal antibody

Applications ELISA, IHC

Immunogen Synthetic peptide of human PAGE4

ReactivityHumanContent0.3 mg/mlHost speciesRabbit

Ig classImmunogen-specific rabbit IgGPurificationAntigen affinity purification

Target information

Symbol PAGE4

Full name P antigen family, member 4

Synonyms JM27; JM-27; CT16.7; GAGE-9; GAGEC1; PAGE-1; PAGE-4

Swissprot O60829

Target Background

This gene is a member of the GAGE family. The GAGE genes are expressed in a variety of tumors and in some fetal and reproductive tissues. This gene is strongly expressed in prostate and prostate cancer. It is also expressed in other male and female reproductive tissues including testis, fallopian tube, uterus, and placenta, as well as in testicular cancer and uterine cancer. The protein encoded by this gene shares sequence similarity with other GAGE/PAGE proteins, and also belongs to a family of CT (cancer-testis) antigens.



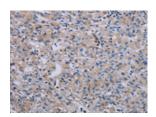
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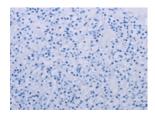
Applications

Immunohistochemistry

Predicted cell location: Cytoplasm Positive control: Human prostate cancer

Recommended dilution: 25-100





The image on the left is immunohistochemistry of paraffin-embedded Human prostate cancer tissue using ml162007(PAGE4 Antibody) at dilution 1/40, on the right is treated with synthetic peptide. (Original magnification: ×200)

ELISA

Recommended dilution: 1000-2000

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