

订购热线: 4008-898-798

Anti-HOXB9 antibody

Cat. No. ml162979

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-HOXB9 rabbit polyclonal antibody

Applications ELISA, IHC

Immunogen Synthetic peptide of human HOXB9

ReactivityHuman, MouseContent1.2 mg/mlHost speciesRabbit

Ig classImmunogen-specific rabbit IgGPurificationAntigen affinity purification

Target information

Symbol HOXB9
Full name homeobox B9

Synonyms HOX2; HOX2E; HOX-2.5

Swissprot P17482

Target Background

This gene is a member of the Abd-B homeobox family and encodes a protein with a homeobox DNA-binding domain. It is included in a cluster of homeobox B genes located on chromosome 17. The encoded nuclear protein functions as a sequence-specific transcription factor that is involved in cell proliferation and differentiation. Increased expression of this gene is associated with some cases of leukemia, prostate cancer and lung cancer.



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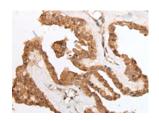
Applications

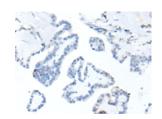
Immunohistochemistry

Predicted cell location: Nucleus and Cytoplasm

Positive control: Human thyroid cancer

Recommended dilution: 30-150

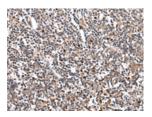


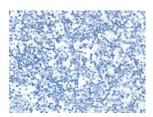


The image on the left is immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using ml162979(HOXB9 Antibody) at dilution 1/45, on the right is treated with synthetic peptide. (Original magnification: ×200)

Predicted cell location: Nucleus and Cytoplasm

Positive control: Human tonsil Recommended dilution: 30-150





The image on the left is immunohistochemistry of paraffin-embedded Human tonsil tissue using ml162979(HOXB9 Antibody) at dilution 1/45, on the right is treated with synthetic peptide. (Original magnification: ×200)

ELISA

Recommended dilution: 5000-10000

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