

订购热线: 4008-898-798

Anti-HOXB6 antibody

Cat. No. ml262916

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-HOXB6 rabbit polyclonal antibody

Applications ELISA, IHC

Immunogen Synthetic peptide of human HOXB6

ReactivityHuman, MouseContent0.3 mg/mlHost speciesRabbit

Ig classImmunogen-specific rabbit IgGPurificationAntigen affinity purification

Target information

Symbol HOXB6
Full name homeobox B6

Synonyms HOX2; HU-2; HOX2B; Hox-2.2

Swissprot P17509

Target Background

This gene is a member of the Antp 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 protein functions as a sequence-specific transcription factor that is involved in development, including that of lung and skin, and has been localized to both the nucleus and cytoplasm. Altered expression of this gene or a change in the subcellular localization of its protein is associated with some cases of acute myeloid leukemia and colorectal cancer.



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Applications

Immunohistochemistry

Predicted cell location: Cytoplasm or Nucleus

Positive control: Human brain Recommended dilution: 10-50



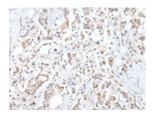


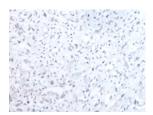
The image on the left is immunohistochemistry of paraffin-embedded Human brain tissue using ml262916(HOXB6 Antibody) at dilution 1/20, on the right is treated with synthetic peptide. (Original magnification: ×200)

Predicted cell location: Cytoplasm or Nucleus

Positive control: Human gastric cancer

Recommended dilution: 10-50





The image on the left is immunohistochemistry of paraffin-embedded Human gastric cancer tissue using ml262916(HOXB6 Antibody) at dilution 1/20, on the right is treated with synthetic peptide. (Original magnification: ×200)

ELISA

Recommended dilution: 5000-10000

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