

Anti-HOXA1 antibody

 Cat. No.
 ml263628

 Package
 25 μl/100 μl/200 μl

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

Product overview
Description
Applications
Immunogen
Reactivity
Content
Host species
lg class
Purification

Anti-HOXA1 rabbit polyclonal antibody ELISA, IHC Synthetic peptide of human HOXA1 Human, Mouse, Rat 0.78 mg/ml Rabbit Immunogen-specific rabbit IgG Antigen affinity purification

Target information Symbol Full name Synonyms Swissprot

HOXA1 homeobox A1 BSAS; HOX1; HOX1F P49639

Target Background

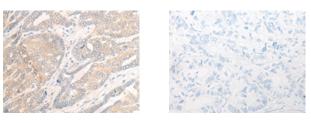
In vertebrates, the genes encoding the class of transcription factors called homeobox genes are found in clusters named A, B, C, and D on four separate chromosomes. Expression of these proteins is spatially and temporally regulated during embryonic development. This gene is part of the A cluster on chromosome 7 and encodes a DNA-binding transcription factor which may regulate gene expression, morphogenesis, and differentiation. The encoded protein may be involved in the placement of hindbrain segments in the proper location along the anterior-posterior axis during development. Two transcript variants encoding two different isoforms have been found for this gene, with only one of the isoforms containing the homeodomain region.



订购热线: 4008-898-798

Applications Immunohistochemistry

Predicted cell location: Cytoplasm and Cell membrane Positive control: Human liver cancer Recommended dilution: 20-100



The image on the left is immunohistochemistry of paraffin-embedded Human liver cancer tissue using ml263628(HOXA1 Antibody) at dilution 1/20, on the right is treated with synthetic peptide. (Original magnification: ×200)

ELISA

Recommended dilution: 5000-10000

Predicted cell location: Cytoplasm and Cell membrane Positive control: Human brain Recommended dilution: 20-100





The image on the left is immunohistochemistry of paraffin-embedded Human brain tissue using ml263628(HOXA1 Antibody) at dilution 1/20, on the right is treated with synthetic peptide. (Original magnification: ×200)

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