

订购热线: 4008-898-798

Anti-HOXB4 antibody

Cat. No. ml261751

Package 25 μl/100 μl/200 μl

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

Product overview

Description Anti-HOXB4 rabbit polyclonal antibody

Applications ELISA, WB

Immunogen Synthetic peptide of human HOXB4

ReactivityHuman, MouseContent0.4 mg/mlHost speciesRabbit

Ig classImmunogen-specific rabbit IgGPurificationAntigen affinity purification

Target information

Symbol HOXB4
Full name homeobox B4

Synonyms HOX2; HOX2F; HOX-2.6

Swissprot P17483

Target Background

This gene is a member of the Antp homeobox family and encodes a nuclear 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. Intracellular or ectopic expression of this protein expands hematopoietic stem and progenitor cells in vivo and in vitro, making it a potential candidate for therapeutic stem cell expansion.



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Applications

Western blotting

Predicted band size:28 kDa
Positive control:RAW264.7 cells
Recommended dilution: 200-1000

Gel: 8%SDS-PAGE

Lysate: 40 µg

Lane: RAW264.7 cells

Primary antibody: ml261751(HOXB4 Antibody) at dilution

1/325

Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution

Exposure time: 1 minute

Da 95— 72— 55— 36— 28—

ELISA

Recommended dilution:1000-2000

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