

Anti-HOXB13 antibody

Cat. No.	ml220767
Package	25 µl/100 µl/200 µl
Storage	-20°C, pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol

Product overview

Description	Anti-HOXB13 rabbit polyclonal antibody
Applications	ELISA, WB
Immunogen	Fusion protein of human HOXB13
Reactivity	Human, Mouse
Content	0.3 mg/ml
Host species	Rabbit
Ig class	Immunogen-specific rabbit IgG
Purification	Antigen affinity purification

Target information

Symbol	HOXB13
Full name	homeobox B13
Synonyms	PSGD
Swissprot	Q92826

Target Background

This gene encodes a transcription factor that belongs to the homeobox gene family. Genes of this family are highly conserved among vertebrates and essential for vertebrate embryonic development. This gene has been implicated to play a role in fetal skin development and cutaneous regeneration. In mice, a similar gene was shown to exhibit temporal and spatial colinearity in the main body axis of the embryo, but was not expressed in the secondary axes, which suggests functions in body patterning along the axis. This gene and other HOXB genes form a gene cluster at chromosome the 17q21-22 region.

订购热线: 4008-898-798

Applications

Western blotting

Predicted band size: 31 kDa

Positive control: PC3 cells

Recommended dilution: 500-2000

Gel: 15% SDS-PAGE

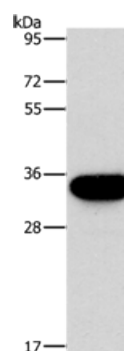
Lysate: 40 µg

Lane: PC3 cells

Primary antibody: ml220767 (HOXB13 Antibody) at dilution 1/900

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

Exposure time: 10 seconds



ELISA

Recommended dilution: 2000-5000

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