For Research Use Only

HOXB3 Polyclonal antibody

Catalog Number: 18733-1-AP



Purification Method:

Antigen affinity purification

Basic Information

Catalog Number:

18733-1-AP

Size:

150ul

Rabbit

Source: Isotype:

homeobox B3 Calculated MW: 44 kDa

NM_002146

UNIPROT ID:

P14651 Full Name:

GeneID (NCBI):

GenBank Accession Number:

Applications

Tested Applications:

ELISA

Species Specificity: human, mouse, rat

Background Information

HOXB3, also named as HOX2G, belongs to the Antp homeobox family. HOXB3 is sequence-specific transcription factor which is part of a developmental regulatory system that provides cells with specific positional identities on the anterior-posterior axis. HOXB3 plays a role in the proliferation and differentiation of both early myeloid and lymphoid developmental pathways.

Storage

Storage:

Store at -20°C. Stable for one year after shipment.

Storage Buffer:

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

in USA), or 1(312) 455-8498 (outside USA)

W: ptglab.com

Selected Validation Data