For Research Use Only

HOXB3 Polyclonal antibody

Catalog Number: 18733-1-AP



Basic Information

Catalog Number:

GenBank Accession Number: NM_002146

Purification Method: Antigen affinity purification

18733-1-AP

GeneID (NCBI):

N/A

GeneID (NCBI

Source: Rabbit

Size:

UNIPROT ID: P14651

Isotype:

Full Name: homeobox B3

Calculated MW:

44 kDa

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

Selected Validation Data