

HOXA13 Rabbit Monoclonal Antibody



CAB9564

Product Information

Size:

20uL, 50uL, 100uL, 200uL

Observed MW:

45KDa

Calculated MW:

42kDa

Applications:

WB

Reactivity:

Human, Mouse, Rat

Antibody Information

Recommended dilutions:

WB 1:500 - 1:2000

Source:

Rabbit

Isotype:

IgG

Purification:

Affinity purification

Protein 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. Expansion of a polyalanine tract in the encoded protein can cause hand-foot-uterus syndrome, also known as hand-foot-genital syndrome. [provided by RefSeq, Jul 2008]

Immunogen information

Gene ID:

3209

Uniprot

P31271

Synonyms:

HOX1; HOX1J

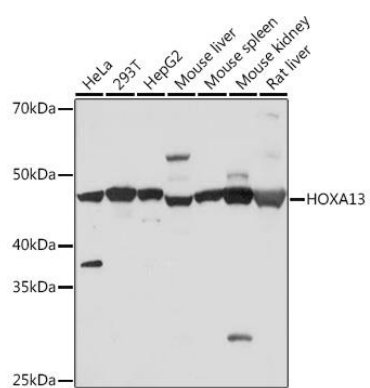
Immunogen:

A synthesized peptide derived from human HOXA13

Storage:

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 0.05% BSA, 50% glycerol, pH7.3.

Product Images



Western blot - HOXA13 Rabbit mAb (CAB9564)