

HOXB7 Rabbit Polyclonal Antibody

Catalog No: #55043

Package Size: #55043-1 50ul #55043-2 100ul

Orders: order@signalwayantibody.com

Support: tech@signalwayantibody.com

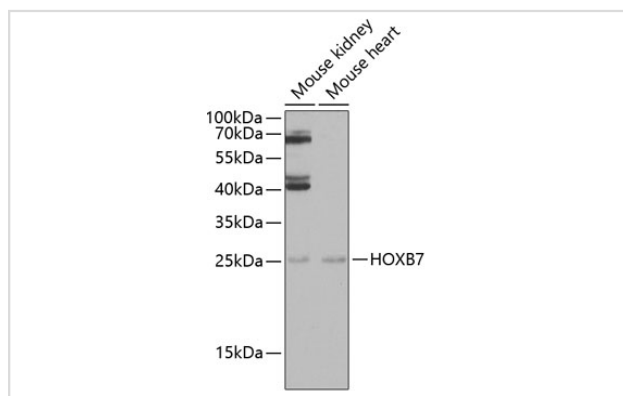
Description

Product Name	HOXB7 Rabbit Polyclonal Antibody
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Affinity purification
Applications	WB
Species Reactivity	Human,Mouse
Immunogen Description	Recombinant fusion protein of human HOXB7 (NP_004493.3).
Other Names	HOXB7;HHO.C1;HOX2;HOX2C;Hox-2.3
Accession No.	Uniprot:P09629GenelD:3217
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GenelD	3217
Calculated MW	24kDa
SDS-PAGE MW	24kDa
Formulation	PBS with 0.02% sodium azide,50% glycerol,pH7.3.
Storage	Store at -20°C. Avoid freeze / thaw cycles.

Application Details

WB 1:500 - 1:2000

Images



Western blot analysis of extracts of various cell lines, using HOXB7 antibody.

Background

This gene is a member of the Antp homeobox family and encodes a protein with a homeobox DNA-binding domain. It is included in a cluster of homeobox B genes located on chromosome 17. The encoded nuclear protein functions as a sequence-specific transcription factor that is involved in cell proliferation and differentiation. Increased expression of this gene is associated with some cases of melanoma and ovarian carcinoma.

Note: This product is for in vitro research use only