
Product Name: HOXB4 Rabbit Monoclonal Antibody**Catalog #: AMRe85670**

For research use only.

Summary

Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB,ICC,IP
Reactivity	Human
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Concentration	
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Purified antibody in TBS with 0.05% sodium azide,0.05%protective protein and 50% glycerol.
Purification	Affinity Purification

Application

Dilution Ratio	WB 1:500-1:1000,ICC 1:50-1:200,IP 1:10-1:20
Molecular Weight	Calculated MW: 28 kDa; Observed MW: 34 kDa

Antigen Information

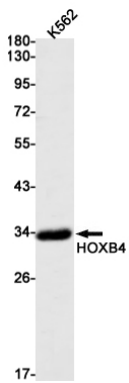
Gene Name	HOXB4
Alternative Names	HOXB4; HOX2F; Homeobox protein Hox-B4; Homeobox protein Hox-2.6; Homeobox protein Hox-2F
Gene ID	3214.0
SwissProt ID	P17483
Immunogen	A synthetic peptide of human HOXB4

Background

Sequence-specific transcription factor which is part of a developmental regulatory system that provides cells with specific positional identities on the anterior-posterior axis.

Research Area

Image Data



Western blot analysis of HOXB4 in K562 lysates using HOXB4 antibody.



Immunocytochemistry analysis of HOXB4 (green) in K562 using HOXB4 antibody, and DAPI (blue).

