

# HOXD12 Antibody

Purified Rabbit Polyclonal Antibody (Pab)

Catalog # AP51267

## Product Information

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<b>Application</b>	WB, IP, IHC-P
<b>Primary Accession</b>	<a href="#">P35452</a>
<b>Reactivity</b>	Human, Mouse, Rat
<b>Host</b>	Rabbit
<b>Clonality</b>	Polyclonal
<b>Calculated MW</b>	29031

## Additional Information

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<b>Gene ID</b>	3238
<b>Other Names</b>	Homeobox protein Hox-D12, Homeobox protein Hox-4H, HOXD12, HOX4H
<b>Target/Specificity</b>	KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human HOXD12. The exact sequence is proprietary.
<b>Dilution</b>	WB~~1:1000 IP~~N/A IHC-P~~N/A
<b>Format</b>	0.01M PBS, pH 7.2, 0.09% (W/V) Sodium azide, Glycerol 50%
<b>Storage</b>	Store at -20 °C.Stable for 12 months from date of receipt

## Protein Information

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<b>Name</b>	HOXD12
<b>Synonyms</b>	HOX4H
<b>Function</b>	Sequence-specific transcription factor which is part of a developmental regulatory system that provides cells with specific positional identities on the anterior-posterior axis.
<b>Cellular Location</b>	Nucleus.

## Background

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

## References

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Miwa N.,et al.Submitted (MAY-1999) to the EMBL/GenBank/DDBJ databases.  
Hillier L.W.,et al.Nature 434:724-731(2005).  
Mural R.J.,et al.Submitted (JUL-2005) to the EMBL/GenBank/DDBJ databases.  
D'Esposito M.,et al.Genomics 10:43-50(1991).

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