

# HoxA5 Polyclonal Antibody

Catalog # AP70394

## Product Information

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<b>Application</b>	WB
<b>Primary Accession</b>	<a href="#">P20719</a>
<b>Reactivity</b>	Human, Mouse, Rat
<b>Host</b>	Rabbit
<b>Clonality</b>	Polyclonal
<b>Calculated MW</b>	29345

## Additional Information

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<b>Gene ID</b>	3202
<b>Other Names</b>	HOXA5; HOX1C; Homeobox protein Hox-A5; Homeobox protein Hox-1C
<b>Dilution</b>	WB~~Western Blot: 1/500 - 1/2000. ELISA: 1/40000. Not yet tested in other applications.
<b>Format</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium azide.
<b>Storage Conditions</b>	-20°C

## Protein Information

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<b>Name</b>	HOXA5
<b>Synonyms</b>	HOX1C
<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. Also binds to its own promoter. Binds specifically to the motif 5'-CYYNATTA[TG]Y-3'.
<b>Cellular Location</b>	Nucleus.

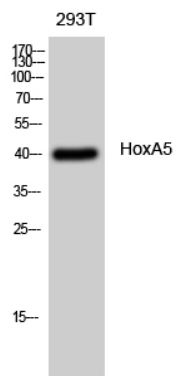
## Background

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## Images

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Western Blot analysis of 293T cells using HoxA5 Polyclonal Antibody diluted at 1 : 500 cells nucleus extracted by Minute TM Cytoplasmic and Nuclear Fractionation kit (SC-003, Inventbiotech, MN, USA).

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.