

# Anti-HOXA5 Antibody

Rabbit polyclonal antibody to HOXA5

Catalog # AP60963

## Product Information

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<b>Application</b>	WB
<b>Primary Accession</b>	<a href="#">P20719</a>
<b>Other Accession</b>	<a href="#">P09021</a>
<b>Reactivity</b>	Human, Mouse, Rat, Monkey
<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>	HOX1C; Homeobox protein Hox-A5; Homeobox protein Hox-1C
<b>Target/Specificity</b>	Recognizes endogenous levels of HOXA5 protein.
<b>Dilution</b>	WB~~WB (1/500 - 1/1000)
<b>Format</b>	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.09% (W/V) sodium azide.
<b>Storage</b>	Store at -20 °C.Stable for 12 months from date of receipt

## 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.

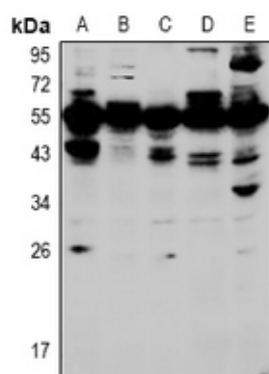
## Background

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KLH-conjugated synthetic peptide encompassing a sequence within the N-term region of human HOXA5. The exact sequence is proprietary.

## Images

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Western blot analysis of HOXA5 expression in COS7 (A), H1792 (B), Panc1 (C), MEF (D), PC12 (E) whole cell lysates.

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