

Anti-HOXA5 Antibody
Rabbit polyclonal antibody to HOXA5
Catalog # AP60963

Specification

Anti-HOXA5 Antibody - Product Information

Application	WB
Primary Accession	P20719
Other Accession	P09021
Reactivity	Human, Mouse, Rat, Monkey
Host	Rabbit
Clonality	Polyclonal
Calculated MW	29345

Anti-HOXA5 Antibody - Additional Information

Gene ID 3202

Other Names

HOX1C; Homeobox protein Hox-A5; Homeobox protein Hox-1C

Target/Specificity

Recognizes endogenous levels of HOXA5 protein.

Dilution

WB~~WB (1/500 - 1/1000)

Format

Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.09% (W/V) sodium azide.

Storage

Store at -20 °C. Stable for 12 months from date of receipt

Anti-HOXA5 Antibody - Protein Information

Name HOXA5

Synonyms HOX1C

Function

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'-CYNNATTA[**TG**]**Y**-3'.

Cellular Location

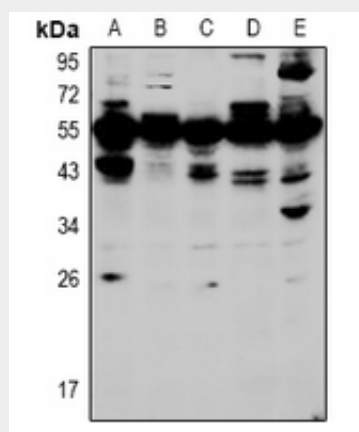
Nucleus.

Anti-HOXA5 Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Anti-HOXA5 Antibody - Images



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

Anti-HOXA5 Antibody - Background

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