

Anti-HOXA7 Antibody
Rabbit polyclonal antibody to HOXA7
Catalog # AP61306**Specification**

Anti-HOXA7 Antibody - Product Information

Application	WB
Primary Accession	P31268
Other Accession	P02830
Reactivity	Human, Mouse, Rat, Pig, Chicken, SARS
Host	Rabbit
Clonality	Polyclonal
Calculated MW	25355

Anti-HOXA7 Antibody - Additional Information**Gene ID** 3204**Other Names**

HOX1A; Homeobox protein Hox-A7; Homeobox protein Hox 1.1; Homeobox protein Hox-1A

Target/Specificity

Recognizes endogenous levels of HOXA7 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-HOXA7 Antibody - Protein Information**Name** HOXA7**Synonyms** HOX1A**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.

Cellular Location

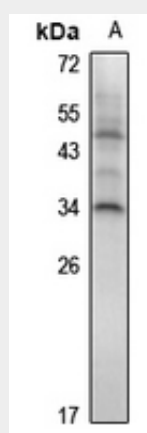
Nucleus.

Anti-HOXA7 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-HOXA7 Antibody - Images



Western blot analysis of HOXA7 expression in MCF7 (A) whole cell lysates.

Anti-HOXA7 Antibody - Background

KLH-conjugated synthetic peptide encompassing a sequence within the center region of human HOXA7. The exact sequence is proprietary.