

Anti-HOXB4 Antibody
Rabbit polyclonal antibody to HOXB4
Catalog # AP59580**Specification**

Anti-HOXB4 Antibody - Product Information

Application	WB
Primary Accession	P17483
Other Accession	P10284
Reactivity	Human, Mouse, Rat, Bovine
Host	Rabbit
Clonality	Polyclonal
Calculated MW	27604

Anti-HOXB4 Antibody - Additional Information**Gene ID** 3214**Other Names**

HOX2F; Homeobox protein Hox-B4; Homeobox protein Hox-2.6; Homeobox protein Hox-2F

Target/Specificity

KLH-conjugated synthetic peptide encompassing a sequence within the center region of human HOXB4. The exact sequence is proprietary.

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-HOXB4 Antibody - Protein Information**Name** HOXB4**Synonyms** HOX2F**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

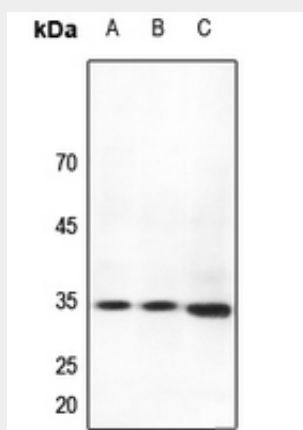
Nucleus.

Anti-HOXB4 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-HOXB4 Antibody - Images



Western blot analysis of HOXB4 expression in Hela (A), mouse lung (B), rat lung (C) whole cell lysates.

Anti-HOXB4 Antibody - Background

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