

HOXB9 Antibody
Rabbit mAb
Catalog # AP90470**Specification**

HOXB9 Antibody - Product Information

Application	WB, ICC, IP
Primary Accession	P17482
Clonality	Monoclonal
Other Names	
Homeobox protein Hox-B9; Hox-2E; Hox-2.5; HOXB9; HOX2E;	
Isotype	Rabbit IgG
Host	Rabbit
Calculated MW	28059 Da

HOXB9 Antibody - Additional Information

Dilution	WB~~1:1000 ICC~~N/A IP~~N/A
Purification	Affinity-chromatography
Immunogen	A synthesized peptide derived from human HOXB9
Description	The Hox proteins play a role in development and cellular differentiation by regulating downstream target genes.
Storage Condition and Buffer	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

HOXB9 Antibody - Protein Information**Name** HOXB9**Synonyms** HOX2E**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

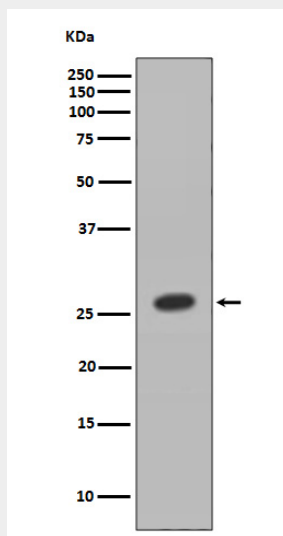
Nucleus.

HOXB9 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](#)

HOXB9 Antibody - Images



Western blot analysis of HOXB9 expression in MCF7 cell lysate.