

HOXC9 antibody - middle region
Rabbit Polyclonal Antibody
Catalog # AI10890**Specification**

HOXC9 antibody - middle region - Product Information

Application	IHC, WB
Primary Accession	P31274
Other Accession	NM_006897 , NP_008828
Reactivity	Human, Mouse, Rat, Rabbit, Pig, Goat, Sheep, Horse, Bovine, Dog
Predicted Host	Human, Rat, Rabbit, Goat
Clonality	Rabbit
Calculated MW	Polyclonal 29kDa kDa

HOXC9 antibody - middle region - Additional Information**Gene ID** 3225

Alias Symbol	HOX3, HOX3B
Other Names	
Homeobox protein Hox-C9, Homeobox protein Hox-3B, HOXC9, HOX3B	

Format

Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.

Reconstitution & Storage

Add 100 ul of distilled water. Final anti-HOXC9 antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles.

Precautions

HOXC9 antibody - middle region is for research use only and not for use in diagnostic or therapeutic procedures.

HOXC9 antibody - middle region - Protein Information**Name** HOXC9**Synonyms** HOX3B**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

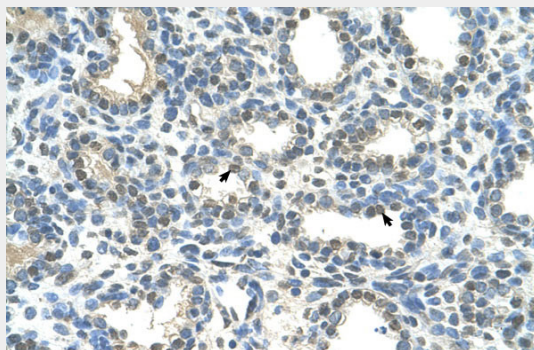
Nucleus.

HOXC9 antibody - middle region - Protocols

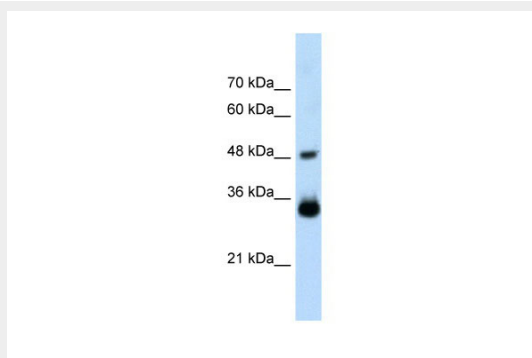
Provided below are standard protocols that you may find useful for product applications.

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

HOXC9 antibody - middle region - Images



Human Lung



WB Suggested Anti-HOXC9 Antibody Titration: 2.5µg/ml
Positive Control: Transfected 293T

HOXC9 antibody - middle region - References

Kosaki,K., (2002) Teratology 65 (2), 50-62 Reconstitution and Storage:For short term use, store at 2-8C up to 1 week. For long term storage, store at -20C in small aliquots to prevent freeze-thaw cycles.Publications:Hur, H., Lee, J.-Y., Yun, H. J., Park, B. W. & Kim, M. H. Analysis of HOX Gene Expression Patterns in Human Breast Cancer. Mol. Biotechnol. 56, 64-71 (2014). IHC, Rat, Bovine, Dog, H, Mouse, Human, Goat, Sheep, Rabbit, Pig23820980