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HOXC5 antibody - middle region
Rabbit Polyclonal Antibody
Catalog # AI11541

Specification

HOXC5 antibody - middle region - Product Information

Application	**WB**
Primary Accession	Q00444
Other Accession	NM_018953, NP_061826
Reactivity	**Human, Mouse, Rat, Rabbit, Zebrafish, Horse, Bovine, Dog**
Predicted	**Rat, Zebrafish, Pig, Bovine, Dog**
Host	**Rabbit**
Clonality	**Polyclonal**
Calculated MW	**25kDa KDa**

HOXC5 antibody - middle region - Additional Information

Gene ID 3222

Alias Symbol	**CP11, HOX3, HOX3D**

Other Names
Homeobox protein Hox-C5, Homeobox protein CP11, Homeobox protein Hox-3D, HOXC5, HOX3D

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

Reconstitution & Storage
Add 50 ul of distilled water. Final anti-HOXC5 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
HOXC5 antibody - middle region is for research use only and not for use in diagnostic or therapeutic procedures.

HOXC5 antibody - middle region - Protein Information

Name HOXC5

Synonyms HOX3D

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.

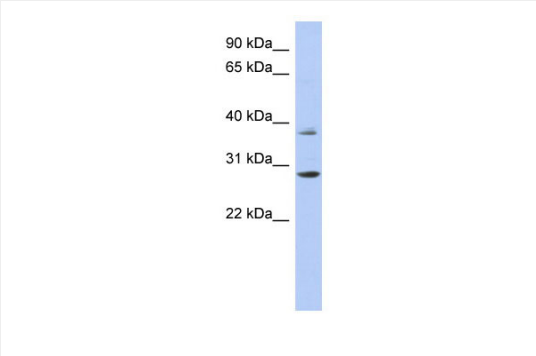
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HOXC5 antibody - middle region - Protocols

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

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

HOXC5 antibody - middle region - Images



WB Suggested Anti-HOXC5 Antibody Titration: 0.2-1 µg/ml
ELISA Titer: 1:312500
Positive Control: ACHN cell lysate

HOXC5 antibody - middle region - References

Gong,L.G., (2005) Zhonghua Yi Xue Yi Chuan Xue Za Zhi 22 (5), 497-501 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.