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HOXC8 Antibody (internal region)

Peptide-affinity purified goat antibody
Catalog # AF3324a

Specification

HOXC8 Antibody (internal region) - Product Information

Application	**WB**
Primary Accession	P31273
Other Accession	NP_073149.1, 3224, 15426 (mouse)
Reactivity	**Human, Mouse**
Predicted	**Dog**
Host	**Goat**
Clonality	**Polyclonal**
Concentration	**0.5 mg/ml**
Isotype	**IgG**
Calculated MW	**27755**

HOXC8 Antibody (internal region) - Additional Information

Gene ID 3224

Other Names
Homeobox protein Hox-C8, Homeobox protein Hox-3A, HOXC8, HOX3A

Format
0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin

Storage
Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions
HOXC8 Antibody (internal region) is for research use only and not for use in diagnostic or therapeutic procedures.

HOXC8 Antibody (internal region) - Protein Information

Name HOXC8

Synonyms HOX3A

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.

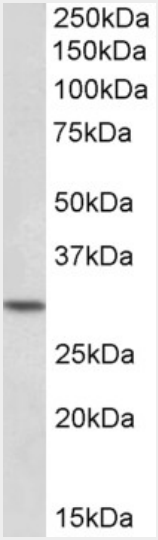
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HOXC8 Antibody (internal region) - Protocols

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

HOXC8 Antibody (internal region) - Images



AF3324a (0.1 µg/ml) staining of Peripheral Blood Lymphocytes lysate (35 µg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.



AF3324a (0.1 µg/ml) staining of Mouse Spinal Cord lysate (35 µg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

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HOXC8 Antibody (internal region) - References

Systematic identification of SH3 domain-mediated human protein-protein interactions by peptide array target screening. Wu C, Ma MH, Brown KR, Geisler M, Li L, Tzeng E, Jia CY, Jurisica I, Li SS, Proteomics 2007 Jun 7 (11): 1775-85. PMID: 17474147