

HOXC8 Antibody (internal region)
Peptide-affinity purified goat antibody
Catalog # AF3324a**Specification**

HOXC8 Antibody (internal region) - Product Information

Application	WB, E
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

Dilution

WB~~1:1000

E~~N/A

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.

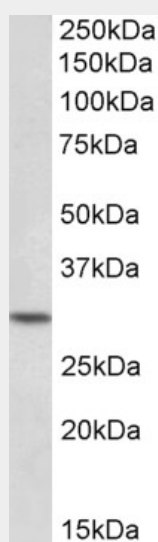
Cellular Location

Nucleus.

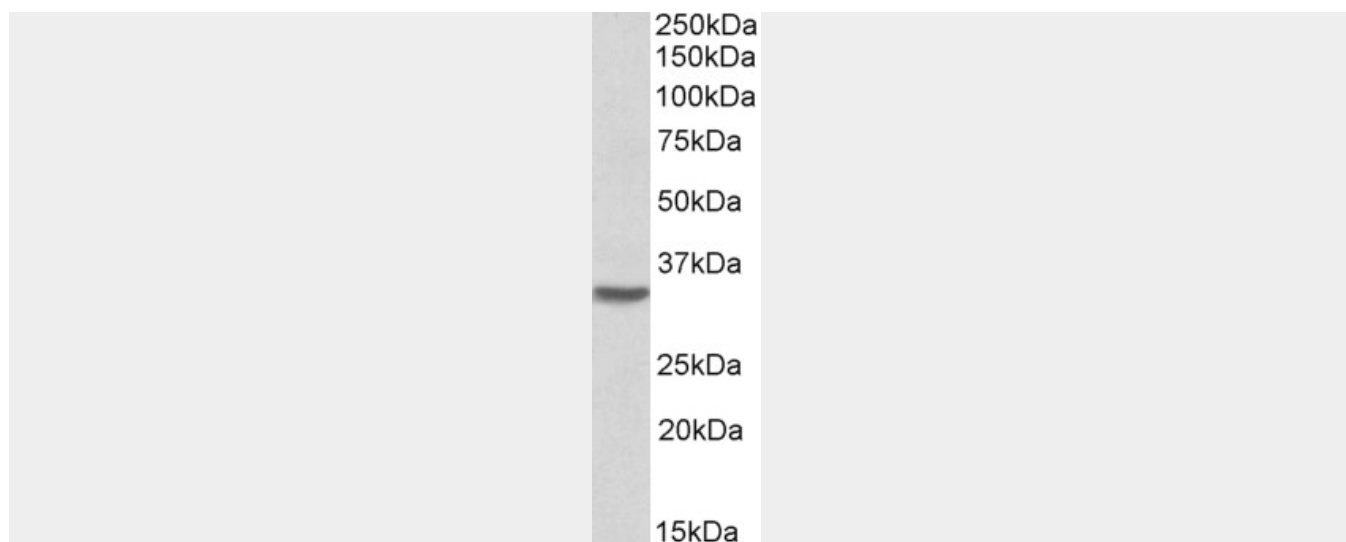
HOXC8 Antibody (internal region) - Protocols

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

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

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