

HOXC8 antibody - middle region
Rabbit Polyclonal Antibody
Catalog # AI14214**Specification**

HOXC8 antibody - middle region - Product Information

Application	WB
Primary Accession	P31273
Other Accession	NM_022658 , NP_073149
Reactivity	Human, Mouse, Rat, Rabbit, Sheep, Bovine, Guinea Pig, Dog
Predicted	Mouse, Rat, Rabbit, Sheep, Bovine, Guinea Pig, Dog
Host	Rabbit
Clonality	Polyclonal
Calculated MW	27kDa KDa

HOXC8 antibody - middle region - Additional Information**Gene ID** 3224**Alias Symbol** HOX3, HOX3A**Other Names**

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

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-HOXC8 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

HOXC8 antibody - middle region is for research use only and not for use in diagnostic or therapeutic procedures.

HOXC8 antibody - middle 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

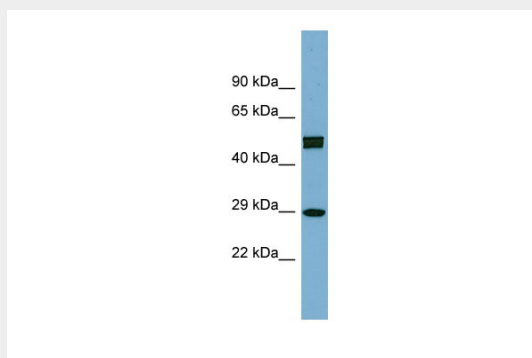
Nucleus.

HOXC8 antibody - 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](#)

HOXC8 antibody - middle region - Images



WB Suggested Anti-HOXC8 Antibody Titration: 0.2-1 µg/ml

ELISA Titer: 1:312500

Positive Control: THP-1 cell lysate

HOXC8 antibody - middle region - References

Kosaki K., et al. *Teratology* 65:50-62(2002).

Ota T., et al. *Nat. Genet.* 36:40-45(2004).

Mural R.J., et al. Submitted (JUL-2005) to the EMBL/GenBank/DDBJ databases.

Flagiello D., et al. *FEBS Lett.* 415:263-267(1997).

Boncinelli E., et al. *Genome* 31:745-756(1989).