

HOXC8 antibody - middle region

Rabbit Polyclonal Antibody

Catalog # AI14214

Product Information

Application	WB
Primary Accession	P31273
Other Accession	NM_022658 , NP_073149
Reactivity	Human, Mouse, Rat, Rabbit, Dog, Guinea Pig, Bovine, Sheep
Predicted	Mouse, Rat, Rabbit, Dog, Guinea Pig, Bovine, Sheep
Host	Rabbit
Clonality	Polyclonal
Calculated MW	27755

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.

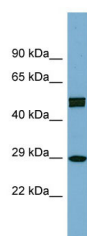
Protein Information

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.

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).

Images



WB Suggested Anti-HOXC8 Antibody Titration: 0.2-1 µg/ml
ELISA Titer: 1:312500
Positive Control: THP-1 cell lysate

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.