

HOXA2 antibody - middle region

Rabbit Polyclonal Antibody

Catalog # AI11468

Product Information

Application	WB
Primary Accession	O43364
Other Accession	NM_006735 , NP_006726
Reactivity	Human, Mouse, Rat, Rabbit, Pig, Dog, Horse, Bovine
Predicted	Mouse, Rat, Rabbit, Dog
Host	Rabbit
Clonality	Polyclonal
Calculated MW	41002

Additional Information

Gene ID	3199
Alias Symbol	HOX1K
Other Names	Homeobox protein Hox-A2, Homeobox protein Hox-1K, HOXA2, HOX1K
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-HOXA2 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	HOXA2 antibody - middle region is for research use only and not for use in diagnostic or therapeutic procedures.

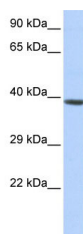
Protein Information

Name	HOXA2
Synonyms	HOX1K
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

Alasti,F., (2008) Am. J. Hum. Genet. 82 (4), 982-991 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.Publications:Billon, N. et al. Comprehensive transcriptome analysis of mouse embryonic stem cell adipogenesis unravels new processes of adipocyte development. Genome Biol. 11, R80 (2010). WB, IP, H, Dog, Bovine, Pig, Rat, Guinea pig, Human, Mouse, Rabbit20678241

Images



WB Suggested Anti-HOXA2 Antibody Titration: 0.2-1 µg/ml
ELISA Titer: 1:62500
Positive Control: Jurkat cell lysate

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