

HMX2 antibody - middle region

Rabbit Polyclonal Antibody

Catalog # AI13183

Product Information

Application	WB
Primary Accession	A2RU54
Other Accession	NM_005519 , NP_005510
Reactivity	Human, Mouse, Rat, Rabbit, Pig, Dog, Guinea Pig, Horse, Bovine
Predicted	Human, Mouse, Rat, Dog, Bovine
Host	Rabbit
Clonality	Polyclonal
Calculated MW	29598

Additional Information

Gene ID	3167
Alias Symbol	H6L, Nkx5-2
Other Names	Homeobox protein HMX2, Homeobox protein H6 family member 2, HMX2
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-HMX2 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	HMX2 antibody - middle region is for research use only and not for use in diagnostic or therapeutic procedures.

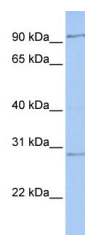
Protein Information

Name	HMX2
Function	Transcription factor involved in specification of neuronal cell types and which is required for inner ear and hypothalamus development.
Cellular Location	Nucleus {ECO:0000255 PROSITE-ProRule:PRU00108}.

References

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

Images



WB Suggested Anti-HMX2 Antibody Titration: 0.2-1 µg/ml
Positive Control: Human brain

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