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IRX4 antibody - N-terminal region
Rabbit Polyclonal Antibody
Catalog # AI10308

Specification

IRX4 antibody - N-terminal region - Product Information

Application	**WB**
Primary Accession	P78413
Other Accession	NM_016358, NP_057442
Reactivity	**Human, Mouse, Rat, Pig, Bovine**
Predicted	**Human, Mouse, Rat, Pig, Bovine**
Host	**Rabbit**
Clonality	**Polyclonal**
Calculated MW	**54kDa KDa**

IRX4 antibody - N-terminal region - Additional Information

Gene ID 50805

Alias Symbol	**MGC131996, IRXA3**

Other Names
Iroquois-class homeodomain protein IRX-4, Homeodomain protein IRXA3, Iroquois homeobox protein 4, IRX4, IRXA3

Format
Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.

Reconstitution & Storage
Add 100 ul of distilled water. Final anti-IRX4 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
IRX4 antibody - N-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

IRX4 antibody - N-terminal region - Protein Information

Name IRX4

Synonyms IRXA3

Function
Likely to be an important mediator of ventricular differentiation during cardiac development.

Cellular Location
Nucleus.

Tissue Location

Predominantly expressed in cardiac ventricles.

IRX4 antibody - N-terminal 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 Cytomety
- Cell Culture