

Irx2 antibody - middle region
Rabbit Polyclonal Antibody
Catalog # AI11118**Specification**

Irx2 antibody - middle region - Product Information

Application	WB
Primary Accession	P81066
Other Accession	NM_010574 , NP_034704
Reactivity	Human, Mouse, Rat, Rabbit, Horse, Dog
Predicted	Human, Mouse, Rat, Rabbit, Dog
Host	Rabbit
Clonality	Polyclonal
Calculated MW	49kDa KDa

Irx2 antibody - middle region - Additional Information**Gene ID** 16372**Alias Symbol** IRX6, MGC103290**Other Names**

Iroquois-class homeodomain protein IRX-2, Homeodomain protein IRXA2, Iroquois homeobox protein 2, Iroquois-class homeobox protein Irx6, Irx2, Irx6, Irxa2

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-Irx2 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

Irx2 antibody - middle region is for research use only and not for use in diagnostic or therapeutic procedures.

Irx2 antibody - middle region - Protein Information**Name** Irx2**Synonyms** Irx6, Irxa2**Cellular Location**

Nucleus.

Tissue Location

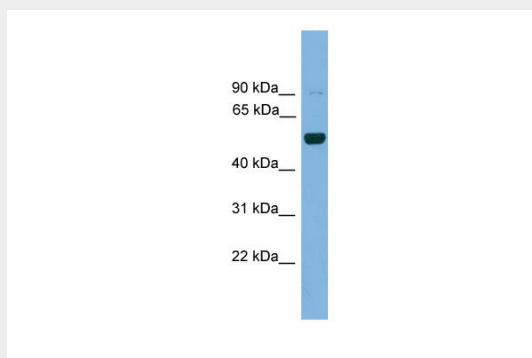
Expressed in specific and overlapping patterns with Irx1 and Irx3 in the developing and adult metanephric kidney. In the adult metanephros, renal expression is found in the loop of Henle in the S3 proximal tubule segment and in the thick ascending limb (TAL) of the distal tubule.

Irx2 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](#)

Irx2 antibody - middle region - Images



WB Suggested Anti-Irx2 Antibody Titration: 0.2-1 μ g/ml

ELISA Titer: 1:12500

Positive Control: Mouse Heart