

Irx2 antibody - middle region

Rabbit Polyclonal Antibody

Catalog # AI11118

Product Information

Application	WB
Primary Accession	P81066
Other Accession	NM_010574 , NP_034704
Reactivity	Human, Mouse, Rat, Rabbit, Dog, Horse
Predicted	Human, Mouse, Rat, Rabbit, Dog
Host	Rabbit
Clonality	Polyclonal
Calculated MW	49484

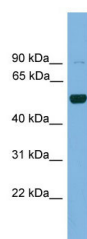
Additional Information

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.

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.

Images



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

ELISA Titer: 1:12500

Positive Control: Mouse Heart

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