

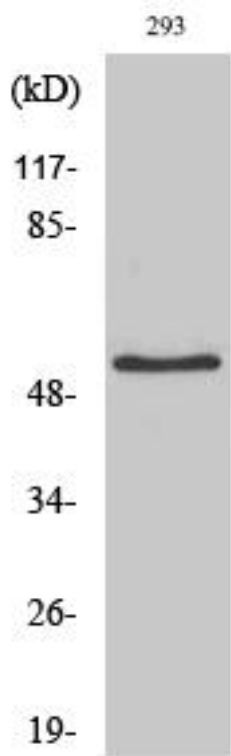


IRX2 Monoclonal Antibody

Catalog No	YP-mAb-15773
Isotype	IgG
Reactivity	Human;Rat;Mouse;
Applications	WB
Gene Name	IRX2
Protein Name	Iroquois-class homeodomain protein IRX-2
Immunogen	The antiserum was produced against synthesized peptide derived from human IRX2. AA range:231-280
Specificity	IRX2 Monoclonal Antibody detects endogenous levels of IRX2 protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-1:2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	IRX2; IRXA2; Iroquois-class homeodomain protein IRX-2; Homeodomain protein IRXA2; Iroquois homeobox protein 2
Observed Band	50kD
Cell Pathway	Nucleus .
Tissue Specificity	Kidney,Lung,
Function	similarity:Belongs to the TALE/IRO homeobox family.,similarity:Contains 1 homeobox DNA-binding domain.,
Background	IRX2 is a member of the Iroquois homeobox gene family. Members of this family appear to play multiple roles during pattern formation of vertebrate embryos.[supplied by OMIM, Apr 2004],
matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.



Products Images



Western Blot analysis of various cells using IRX2 Monoclonal Antibody