

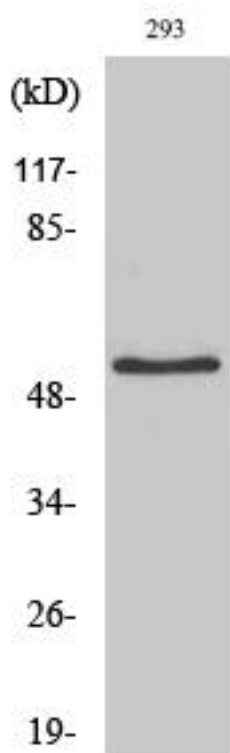


IRX2 Monoclonal Antibody

Catalog No	YP-mAb-15773
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	IRX2
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	Homeodomain protein IRXA2;Iroquois homeobox 2;Iroquois homeobox protein 2; Iroquois-class homeodomain protein irx-2;IRX 2;irx2;IRX2_HUMAN;IrxA2
Observed Band	50kD
Calculated Molecular Weight	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