



# IRX1 Monoclonal Antibody

Catalog No	BYmab-15772
Isotype	IgG
Reactivity	Human;Mouse
Applications	WB
Gene Name	IRX1
Protein Name	Iroquois-class homeodomain protein IRX-1
Immunogen	The antiserum was produced against synthesized peptide derived from human IRX1. AA range:221-270
Specificity	IRX1 Monoclonal Antibody detects endogenous levels of IRX1 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 1:500-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	IRX1; IRXA1; Iroquois-class homeodomain protein IRX-1; Homeodomain protein IRXA1; Iroquois homeobox protein 1
Observed Band	47kD
Cell Pathway	Nucleus .
Tissue Specificity	Brain,Lung,
Function	similarity:Belongs to the TALE/IRO homeobox family.,similarity:Contains 1 homeobox DNA-binding domain.,
Background	This gene encodes a member of the Iroquois homeobox protein family. Homeobox genes in this family are involved in pattern formation in the embryo. The gene product has been identified as a tumor suppressor in gastric (PMID: 21602894, 20440264) and head and neck cancers (PMID: 18559491). A pseudogene of this gene is located on chromosome 13. [provided by RefSeq, Dec 2011],

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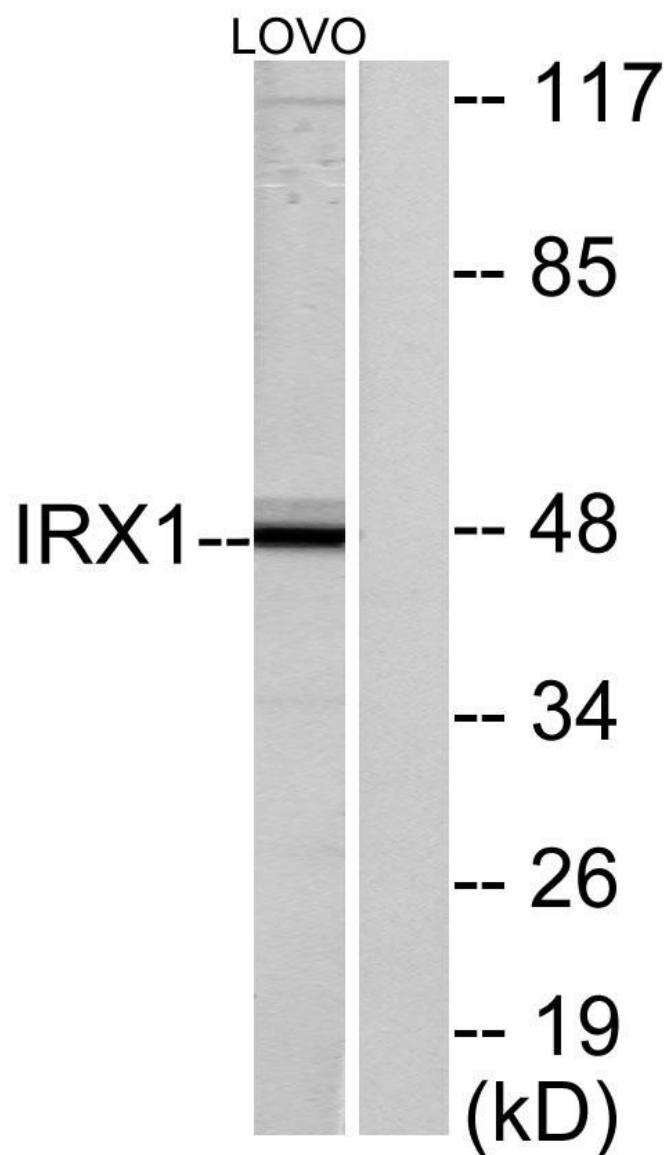
**matters needing attention**

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**



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