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Datasheet for ABIN5675158
anti-IRX1 antibody (AA 401-480) (Biotin)

Overview

Quantity:	100 µL
Target:	IRX1
Binding Specificity:	AA 401-480
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This IRX1 antibody is conjugated to Biotin
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human IRX1
Isotype:	IgG
Cross-Reactivity:	Mouse
Predicted Reactivity:	Human,Rat,Cow,Horse,Chicken,Rabbit
Purification:	Purified by Protein A.

Target Details

Target:	IRX1
Alternative Name:	IRX1 (IRX1 Products)
Background:	Synonyms: Iroquois Homeobox Protein 1, Iroquois-class homeodomain protein IRX-1, IRXA1,

Target Details

IRX1_HUMAN.

Background: IRX1 is a member of the Iroquois homeobox gene family. The genes from this family have multiple roles in vertebrate development. The gene encoding IRX1 is expressed in the brain, lung and gut during specific stages of mouse development.

Gene ID: 79192

UniProt: [P78414](#)

Pathways: [Tube Formation](#)

Application Details

Application Notes: WB 1:300-5000

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 µg/µL

Buffer: Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.

Storage: -20 °C

Storage Comment: Store at -20°C for 12 months.

Expiry Date: 12 months
