

Datasheet for ABIN930959
anti-IRX5 antibody



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1 Image

Overview

Quantity:	100 µg
Target:	IRX5
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This IRX5 antibody is un-conjugated
Application:	Dot Blot (DB)

Product Details

Immunogen:	IRX5 antibody was raised in mouse using recombinant Iroquois Homeobox Protein 5 (Irx5)
Clone:	IRX5C10G5
Isotype:	IgG1
Cross-Reactivity:	Human
Cross-Reactivity (Details):	Other species not studied.
Purification:	Protein G affinity chromatography

Target Details

Target:	IRX5
Alternative Name:	IRX5 (IRX5 Products)
Background:	IRX5 is a member of the Iroquois homeobox gene family. Members of this family appear to play

Target Details

multiple roles during pattern formation of vertebrate embryos. Synonyms: Monoclonal IRX5 antibody, Anti-IRX5 antibody, Iroquois-class homeodomain protein IRX-5 antibody, IRX-2a antibody.

Application Details

Application Notes: Optimal conditions should be determined by the investigator.

Restrictions: For Research Use only

Handling

Concentration: Lot specific

Buffer: IRX5 antibody in PBS (3.0 mM KCl, 1.5 mM KH₂PO₄, 140 mM NaCl, 8.0 mM Na₂HPO₄ (pH 7.4)) containing 1 % bovine serum albumin (BSA) and 0.05 % sodium azide (NaN₃).

Preservative: Sodium azide

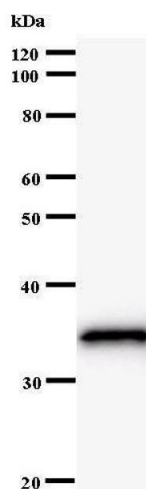
Precaution of Use: This product contains Sodium Azide: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.

Handling Advice: Avoid repeated freeze/thaw cycles.
Dilute only prior to immediate use.

Storage: 4 °C/-20 °C

Storage Comment: Store at 2-8 °C for up to one year. We recommend long term storage at -20 °C.

Images



Western Blotting

Image 1.