

IRX5 rabbit pAb

Catalog_no: AT7030

Applications: WB

Reactivity: Human, Mouse

Category: 抗原抗体

Size: 100μg/50μg/20μg

Gene_name: IRX5 IRX2A IRXB2

Protein_name: IRX5

Humangene_id 10265

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Humanswissprot P78411

_no:

Mousegene_id: 54352

Mouseswissprot **Q9JKQ4**

_no:

Immunogen: Synthesized peptide derived from human IRX5

Specificity: This antibody detects endogenous levels of IRX5 at Human/Mouse

Formulation: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Source : Rabbit

Dilution: WB 1: 500-2000

Purification: The antibody was affinity-purified from rabbit serum by affinity-chromatography using

specific immunogen.

Concentration: 1 mg/ml

Storage_stability -20°C/1 year

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Background: This gene encodes a member of the iroquois homeobox gene family, which are involved

in several embryonic developmental processes. Knockout mice lacking this gene show that it is required for retinal cone bipolar cell differentiation, and that it negatively regulates potassium channel gene expression in the heart to ensure coordinated cardiac repolarization. Alternatively spliced transcript variants encoding different isoforms have

been found for this gene. [provided by RefSeq, Nov 2011],

