A Reliable Research Partner in Life Science and Medicine

IRX2 Polyclonal Antibody

catalog number: E-AB-52041

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Reactivity Human; Mouse

Immunogen Synthetic peptide of human IRX2

Rabbit **Host** Isotype IgG

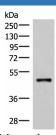
Purification Antigen affinity purification

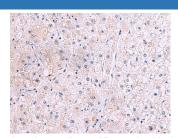
Buffer Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

Recommended Dilution Applications

1:500-1:2000 WB 1:30-1:150 IHC

Data



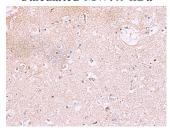


Polyclonal Antibody at dilution of 1:300

Western blot analysis of Mouse lung tissue lysate using IRX2 Immunohistochemistry of paraffin-embedded Human liver cancer tissue using IRX2 Polyclonal Antibody at dilution of $1:45(\times 200)$

Observed-MW:Refer to figures

Calculated-MW:49 kDa



Immunohistochemistry of paraffin-embedded Human brain tissue using IRX2 Polyclonal Antibody at dilution of 1:45(×200)

Preparation & Storage

Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles. Storage

Shipping The product is shipped with ice pack, upon receipt, store it immediately at the

temperature recommended.

Background

For Research Use Only

Elabscience Bionovation Inc.



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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.IRX2 (Iroquois Homeobox 2) is a Protein Coding gene. Diseases associated with IRX2 include Kidney Clear Cell Sarcoma. GO annotations related to this gene include sequence-specific DNA binding. An important paralog of this gene is IRX5.

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