IRX2 Polyclonal Antibody

Catalog Number: E-AB-18130



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

Description

Reactivity Human, Mouse

Immunogen Synthetic peptide of human IRX2

Host Rabbit
Isotype IgG

Purification Antigen affinity purification

Conjugation Unconjugated

Formulation PBS with 0.05% NaN3 and 40% Glycerol,pH7.4

Applications Recommended Dilution

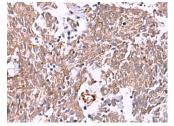
WB 1:500-1:2000 IHC 1:40-1:200 ELISA 1:5000-1:10000

Data

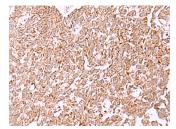
kDa 250— 130— 95— 72— 55— 36—

Western blot analysis of Mouse lung tissue lysate using IRX2 Polyclonal Antibody at dilution of 1:300

Observed Mw:Refer to figures Calculated Mw:49 kDa



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



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

Preparation & Storage

Storage Store at -20°C. Avoid freeze / thaw cycles.

Background

IRX2 is a member of the Iroquois homeobox gene family. Members of this family appear to play multiple roles during

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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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