

Anti-IRX2 antibody

Cat. No. ml264275

Package 25 μl/100 μl/200 μl

Storage -20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Product overview

Description Anti-IRX2 rabbit polyclonal antibody

Applications ELISA, WB, IHC

Immunogen Synthetic peptide of human IRX2

Reactivity Human, Mouse

Content 1.26 mg/ml

Host species Rabbit

Ig class Immunogen-specific rabbit IgG

Purification Antigen affinity purification

Target information

Symbol IRX2

Full name iroquois homeobox 2



Synonyms IRXA2

Swissprot Q9BZI1

Target Background

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.



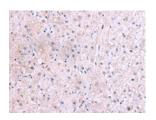
Applications

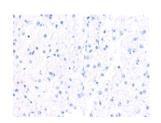
Immunohistochemistry

Predicted cell location: Cytoplasm

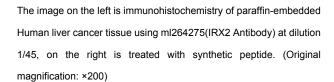
Positive control: Human liver cancer

Recommended dilution: 30-150





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Western blotting

Predicted band size:49 kDa

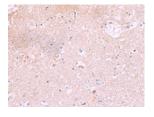
Positive control: Mouse lung tissue lysate

Recommended dilution: 500-2000

Predicted cell location: Cytoplasm

Positive control: Human brain

Recommended dilution: 30-150





The image on the left is immunohistochemistry of paraffin-embedded Human brain tissue using ml264275(IRX2 Antibody) at dilution 1/45, on the right is treated with synthetic peptide. (Original magnification: ×200)



Gel: 8%SDS-PAGE

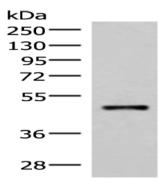
Lysate: 40 µg

Lane: Mouse lung tissue lysate

Primary antibody: ml264275(IRX2 Antibody) at dilution 1/300

Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution

Exposure time: 20 seconds



ELISA

Recommended dilution: 5000-10000

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