

订购热线: 4008-898-798

Anti-IRX1 antibody

Cat. No. ml164274

Package 25 μl/100 μl/200 μl

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

Product overview

Description Anti-IRX1 rabbit polyclonal antibody

Applications ELISA, WB, IHC

Immunogen Synthetic peptide of human IRX1

ReactivityHuman, MouseContent0.96 mg/mlHost speciesRabbit

Ig classImmunogen-specific rabbit IgGPurificationAntigen affinity purification

Target information

Symbol IRX1

Full name iroquois homeobox 1

Synonyms IRX-5; IRXA1
Swissprot P78414

Target Background

This gene encodes a member of the Iroquois homeobox protein family. Homeobox genes in this family are involved in pattern formation in the embryo. The gene product has been identified as a tumor suppressor in gastric and head and neck cancers. A pseudogene of this gene is located on chromosome 13.

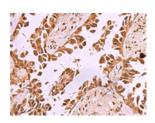


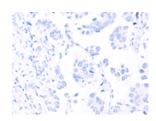
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Applications

Immunohistochemistry

Predicted cell location: Nucleus Positive control: Human lung cancer Recommended dilution: 40-200





The image on the left is immunohistochemistry of paraffin-embedded Human lung cancer tissue using ml164274(IRX1 Antibody) at dilution 1/35, on the right is treated with synthetic peptide. (Original magnification: ×200)

Western blotting

Predicted band size:50 kDa

Positive control:Human heart tissue lysate

Recommended dilution: 500-2000

Gel: 8%SDS-PAGE

Lysate: 40 µg

Lane: Human heart tissue lysate

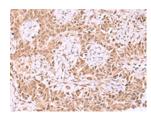
elisakii producet Primary antibody: ml164274(IRX1 Antibody) at dilution 1/300 Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution

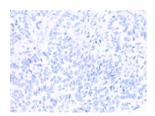
Exposure time: 1 minute

Predicted cell location: Nucleus

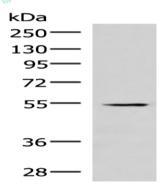
Positive control: Human ovarian cancer

Recommended dilution: 40-200





The image on the left is immunohistochemistry of paraffin-embedded Human ovarian cancer tissue using ml164274(IRX1 Antibody) at dilution 1/35, on the right is treated with synthetic peptide. (Original magnification: ×200)



ELISA

Recommended dilution: 5000-10000

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