

Anti-IRX3 antibody

Cat. No. ml264273

Package 25 μ l/100 μ l/200 μ l

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

Product overview

Description Anti-IRX3 rabbit polyclonal antibody

Applications ELISA, WB, IHC

Immunogen Synthetic peptide of human IRX3

Reactivity Human, Mouse

Content 0.9 mg/ml

Host species Rabbit

Ig class Immunogen-specific rabbit IgG

Purification Antigen affinity purification

Target information

Symbol IRX3

Full name iroquois homeobox 3



Synonyms IRX-1; IRXB1

Swissprot P78415

Target Background

IRX3 is a member of the Iroquois homeobox gene family and plays a role in an early step of neural development. Members of this family appear to play multiple roles during pattern formation of vertebrate embryos.



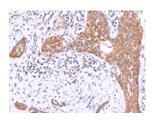
Applications

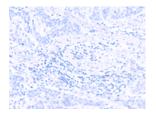
Immunohistochemistry

Predicted cell location: Nucleus

Positive control: Human esophagus cancer

Recommended dilution: 25-100





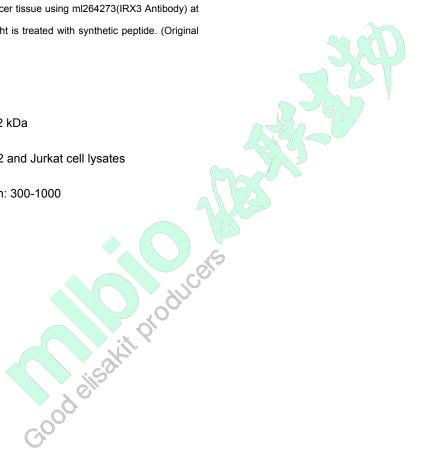
The image on the left is immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using ml264273(IRX3 Antibody) at dilution 1/30, on the right is treated with synthetic peptide. (Original magnification: ×200)

Western blotting

Predicted band size:52 kDa

Positive control:HepG2 and Jurkat cell lysates

Recommended dilution: 300-1000





Gel: 8%SDS-PAGE

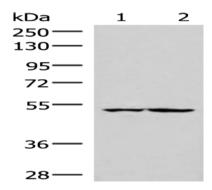
Lysate: 40 µg

Lane 1-2: HepG2 and Jurkat cell lysates

Primary antibody: ml264273(IRX3 Antibody) at dilution 1/300

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

Exposure time: 30 seconds



ELISA

Recommended dilution: 5000-10000

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