

订购热线: 4008-898-798

Anti-RDX antibody

Cat. No. ml120615

Package 25 μl/100 μl/200 μl

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

Product overview

Description Anti-RDX rabbit polyclonal antibody

Applications ELISA, WB, IHC

Immunogen Fusion protein of human RDX

ReactivityHuman, MouseContent0.3 mg/mlHost speciesRabbit

Ig classImmunogen-specific rabbit IgGPurificationAntigen affinity purification

Target information

SymbolRDXFull nameradixinSynonymsDFNB24SwissprotP35241

Target Background

Radixin is a cytoskeletal protein that may be important in linking actin to the plasma membrane. It is highly similar in sequence to both ezrin and moesin. The radixin gene has been localized by fluorescence in situ hybridization to 11q23. A truncated version representing a pseudogene (RDXP2) was assigned to Xp21.3. Another pseudogene that seemed to lack introns (RDXP1) was mapped to 11p by Southern and PCR analyses. Multiple alternatively spliced transcript variants encoding different isoforms have been found for this gene.



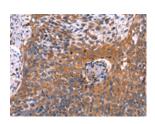
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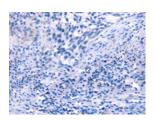
Applications

Immunohistochemistry

Predicted cell location: Cytoplasm
Positive control: Human cervical cancer

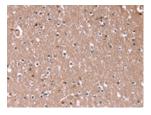
Recommended dilution: 50-200

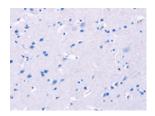




The image on the left is immunohistochemistry of paraffin-embedded Human cervical cancer tissue using ml120615(RDX Antibody) at dilution 1/60, on the right is treated with fusion protein. (Original magnification: ×200)

Predicted cell location: Cytoplasm Positive control: Human brain Recommended dilution: 50-200





The image on the left is immunohistochemistry of paraffin-embedded Human brain tissue using ml120615(RDX Antibody) at dilution 1/60, on the right is treated with fusion protein. (Original magnification: ×200)

Western blotting

Predicted band size:69 kDa

Positive control: Hela cells, human fetal brain and hepatocellsular carcinoma tissue

Recommended dilution: 500-2000

Gel: 6%SDS-PAGE

Lysate: 40 µg

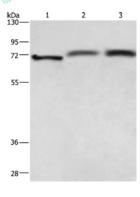
Lane 1-3: Hela cells, human fetal brain tissue, Human hepatocellular carcinoma

tissue

Primary antibody: ml120615(RDX Antibody) at dilution 1/700

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

Exposure time: 5 seconds



ELISA

Recommended dilution: 2000-5000

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