

Anti-RDX antibody

Cat. No.	ml220615
Package	25 µl/100 µl/200 µl
Storage	-20°C, pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol

Product overview

Description	Anti-RDX rabbit polyclonal antibody
Applications	ELISA, WB, IHC
Immunogen	Fusion protein of human RDX
Reactivity	Human, Mouse
Content	0.4 mg/ml
Host species	Rabbit
Ig class	Immunogen-specific rabbit IgG
Purification	Antigen affinity purification

Target information

Symbol	RDX
Full name	radixin

Synonyms DFNB24

Swissprot P35241

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.

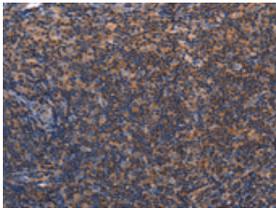
Applications

Immunohistochemistry

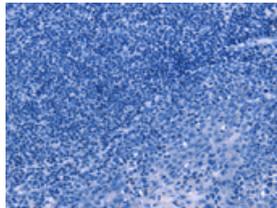
Predicted cell location: Cytoplasm

Positive control: Human tonsil

Recommended dilution: 100-300



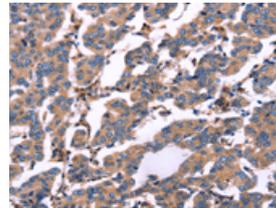
The image on the left is immunohistochemistry of paraffin-embedded Human tonsil tissue using ml220615(RDX Antibody) at dilution 1/60, on the right is treated with fusion protein. (Original magnification: ×200)



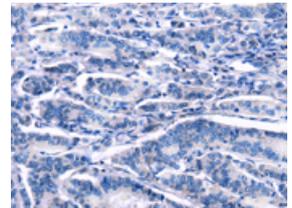
Predicted cell location: Cytoplasm

Positive control: Human breast cancer

Recommended dilution: 100-300



The image on the left is immunohistochemistry of paraffin-embedded Human breast cancer tissue using ml220615(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 and human brain tissue, 293T cells, human hepatocellular carcinoma tissue and NIH/3T3 cells

Recommended dilution: 500-2000

订购热线: 4008-898-798

Gel: 6%SDS-PAGE

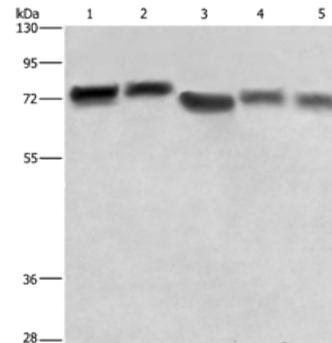
Lysate: 40 µg

Lane 1-5: Hela cells, human brain tissue, 293T cells, human hepatocellular carcinoma tissue, NIH/3T3 cells

Primary antibody: ml220615(RDX Antibody) at dilution 1/600

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

Exposure time: 5 seconds



ELISA

Recommended dilution: 2000-5000

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