RDX Polyclonal Antibody

catalog number: E-AB-14074



Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Reactivity Human; Mouse

Immunogen Recombinant protein of human RDX

Host Rabbit
Isotype IgG

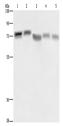
Purification Affinity purification
Conjugation Unconjugated

buffer Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

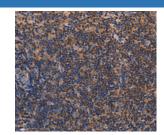
Applications Recommended Dilut

WB 1:500-1:2000 **IHC** 1:100-1:300

Data

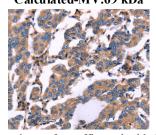


Western Blot analysis of Hela cell and Human brain tissue, 293T cell, Human hepatocellular carcinoma tissue and NIH/3T3 cell using RDX Polyclonal Antibody at dilution of 1:600



Immunohistochemistry of paraffin-embedded Human tonsil using RDX Polyclonal Antibody at dilution of 1:60

Calculated-MV:69 kDa



Immunohistochemistry of paraffin-embedded Human breast cancer using RDX Polyclonal Antibody at dilution of 1:60

Preparation & Storage

Storage Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

Shipping The product is shipped with ice pack, upon receipt, store it immediately at the

temperature recommended.

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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