



Radixin Antibody

Rabbit mAb Catalog # AP90653

Product Information

Application WB, IHC, IF, FC, ICC, IP, IHF

Primary Accession <u>P35241</u>

Reactivity Rat, Human, Mouse

Clonality Monoclonal

Other Names RDX; Radixin; Protein roadkill; HIB; ESP10; DFNB24; RADI;

IsotypeRabbit IgGHostRabbitCalculated MW68564

Additional Information

Dilution WB 1:5000~1:10000 IHC 1:50~1:200 ICC/IF 1:50~1:200 IP 1:100 FC 1:100

Purification Affinity-chromatography

Immunogen A synthesized peptide derived from human Radixin

Description Probably plays a crucial role in the binding of the barbed end of actin

filaments to the plasma membrane.

Storage Condition and Buffer Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium

azide and 50% glycerol. Store at +4°C short term. Store at -20°C long term.

Avoid freeze / thaw cycle.

Protein Information

Name RDX

Function Probably plays a crucial role in the binding of the barbed end of actin

filaments to the plasma membrane.

Cellular Location Cell membrane; Peripheral membrane protein; Cytoplasmic side. Cytoplasm,

cytoskeleton. Cleavage furrow. Cell projection, microvillus

{ECO:0000250|UniProtKB:P26043}. Cell projection, stereocilium

{ECO:0000250 | UniProtKB:P26043}. Note=Enriched at the stereocilium base with very low levels in the shaft of stereociliary bundles (By similarity). Highly concentrated in the undercoat of the cell-to-cell adherens junction and the

cleavage furrow in the interphase and mitotic phase, respectively

{ECO:0000250 | UniProtKB:P26043}

Images

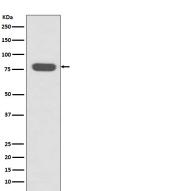


Image not found: 202311/AP90653-IHC.jpg

Immunohistochemical analysis of paraffin-embedded human spleen, using Radixin Antibody.

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lysate.