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KD-Validated Anti-Radixin Rabbit Monoclonal Antibody

Rabbit monoclonal antibody
Catalog # AGI1680

Product Information

Application	WB, FC, ICC
Primary Accession	P35241
Reactivity	Rat, Human, Mouse
Clonality	Monoclonal
Isotype	Rabbit IgG
Clone Names	24GB1420
Calculated MW	68564
Gene Name	RDX
Aliases	RDX; Radixin; DFNB24; Deafness, Autosomal Recessive 24
Immunogen	A synthesized peptide derived from human Radixin

Additional Information

Gene ID	5962
Other Names	Radixin, RDX

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}

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.