



Anti-RDX (internal region) polyclonal antibody (DPABH-01042)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

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| Antigen Description | Probably plays a crucial role in the binding of the barbed end of actin filaments to the plasma membrane. |
| Immunogen | Synthetic peptide (C-QARDETAKKTQND) from an internal region of Human Radixin. |
| Isotype | IgG |
| Source/Host | Goat |
| Species Reactivity | Human |
| Purification | Immunogen affinity purified |
| Conjugate | Unconjugated |
| Applications | WB, IHC-P |
| Format | Liquid |
| Size | 50 µg |
| Buffer | pH: 7.30; Constituents: Tris buffered saline, 0.5% BSA |
| Preservative | 0.02% Sodium Azide |
| Storage | Store at 4°C short term (1-2 weeks). Aliquot and store at -20°C long term. Avoid repeated freeze / thaw cycles. |

GENE INFORMATION

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|------------------------|---|
| Gene Name | RDX radixin [Homo sapiens] |
| Official Symbol | RDX |
| Synonyms | RDX; radixin; DFNB24; |
| Entrez Gene ID | 5962 |
| Protein Refseq | NP_001247421.1 |
| UniProt ID | P35241 |
| Pathway | Axon guidance; L1CAM interactions; MicroRNAs in cancer; Proteoglycans in cancer |
| Function | actin binding; poly(A) RNA binding; protein binding; |