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# CDC42EP1 Rabbit mAb

Catalog # AP77271

## Product Information

| | |
|---|---|
| **Application** | WB |
| **Primary Accession** | Q00587 |
| **Reactivity** | Human |
| **Host** | Rabbit |
| **Clonality** | Monoclonal Antibody |
| **Isotype** | IgG |
| **Conjugate** | Unconjugated |
| **Immunogen** | A synthesized peptide derived from human CDC42EP1 |
| **Purification** | Affinity Chromatography |
| **Calculated MW** | 40295 |

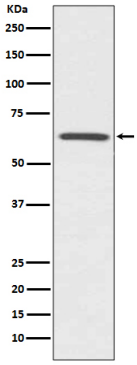
## Additional Information

| | |
|---|---|
| **Gene ID** | 11135 |
| **Other Names** | CDC42EP1 |
| **Dilution** | WB~~1/500-1/1000 |
| **Format** | Liquid in 10mM PBS, pH 7.4, 150mM sodium chloride, 0.05% BSA, 0.02% sodium azide and 50% glycerol. |
| **Storage** | Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles. |

## Protein Information

| | |
|---|---|
| **Name** | CDC42EP1 |
| **Synonyms** | BORG5, CEP1, MSE55 |
| **Function** | Probably involved in the organization of the actin cytoskeleton. Induced membrane extensions in fibroblasts. |
| **Cellular Location** | Endomembrane system; Peripheral membrane protein. Cytoplasm, cytoskeleton |
| **Tissue Location** | Endothelial and bone marrow stromal cells. |

## Images




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