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Product Datasheet

beta-Actin Rabbit mAb, Unconjugated ABB-AC038

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| Article Name | beta-Actin Rabbit mAb, Unconjugated |
| Biozol Catalog Number | ABB-AC038 |
| Supplier Catalog Number | AC038 |
| Alternative Catalog Number | ABB-AC038-100UL,ABB-AC038-200UL,ABB-AC038-50UL,ABB-AC038-1000UL,ABB-AC038-500UL |
| Manufacturer | ABclonal |
| Host | Rabbit |
| Category | Antikörper |
| Application | ELISA, IHC-P, WB |
| Species Reactivity | Human |
| Immunogen | Recombinant protein (or fragment).This information is considered to be commercially sensitive. |
| Conjugation | Unconjugated |
| Product Description | This gene encodes one of six different actin proteins. Actins are highly conserved proteins that are involved in cell motility, structure, integrity, and intercellular signaling. The encoded protein is a major constituent of the contractile apparatus... |
| Clonality | Monoclonal |
| Clone Designation | [ARC5115-01] |
| Molecular Weight | 42 kDa |

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| NCBI | 60 |
| UniProt | P60709 |
| Purity | Affinity purification |
| Sequence | MDDDIAALVVDNGSGMCKAGFAGDDAPRAVFPVGRPRHQGVMVGMGQK DSYVGDEAQSKRGILTLYPIEHGIVTNWDDMEKIWHHTFYNELRVAPEEHPV LLTEAPLNPKANREKMTQIMFETFNTPAMYVAIQAVLSLYASGRTTGIVMDSG DGVTHTVPIYEGYALPHAILRLDLAGRDLTDYLMKILTERGYSFTTTAEREIVRD IKEKLCYVALDFEQEMATAASSSSLEKSYELPDGQVITIGNERF |
| Target | ACTB |
| Antibody Type | Primary Antibody |
| Application Dilute | WB,1:10000 - 1:100000 IHC-P,1:400 - 1:5000 ELISA,Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements. |
| Application Notes | Cross-Reactivity: Human,Mouse,Rat,Chicken,Zebrafish,Pig. ResearchArea: Signal Transduction,Cell Biology Developmental Biology,Cytoskeleton,Microfilaments,Death Receptor Signaling Pathway,Endocrine Metabolism,Mitochondrial metabolism,Immunology Inflammation. Shipping: Ice Bag |