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Product Datasheet

AK2 Rabbit Polyclonal Antibody, Unconjugated BYT-ORB381036

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| Article Name | AK2 Rabbit Polyclonal Antibody, Unconjugated |
| Biozol Catalog Number | BYT-ORB381036 |
| Supplier Catalog Number | orb381036 |
| Alternative Catalog Number | BYT-ORB381036-100 |
| Manufacturer | Biorbyt |
| Host | Rabbit |
| Category | Antikörper |
| Application | ICC, IF, IHC, WB |
| Species Reactivity | Human, Mouse, Rat |
| Immunogen | E. coli-derived human AK2 recombinant protein (Position: E161-I239). Human AK2 shares 93.7% and 93% amino acid (aa) sequence identity with mouse and rat AK2, respectively. |
| Conjugation | Unconjugated |
| Product Description | AK2 Rabbit Polyclonal Antibody... |
| Clonality | Polyclonal |
| Concentration | Adding 0.2 ml of distilled water will yield a concentration of 500 µg/ml. |
| Molecular Weight | 26 kDa |
| UniProt | P54819 |

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| Buffer | Each vial contains antibody formulated with stabilizing components, 0.9mg NaCl, 0.2mg Na ₂ HPO ₄ , 0.01mg NaN ₃ . *This antibody is supplied in a stabilized formulation. Compatibility with conjugation reactions depends on the chemistry of the conjugation method |
| Form | Lyophilized |
| Target | Adenylate kinase 2, mitochondrial |
| Application Dilute | Western blot, 0.1-0.5µg/ml, Human, Mouse, Rat Immunohistochemistry (Paraffin-embedded Section), 0.5-1µg/ml, Human, Mouse, Rat Immunocytochemistry/Immunofluorescence, 2µg/ml, Human |