

Product Datasheet

RIP2/RIPK2 Rabbit Polyclonal Antibody (orb11663)

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| Catalog Number | orb11663 |
| Category | Antibodies |
| Description | Anti-RIP2/RIPK2 Antibody. Tested in WB applications. This antibody reacts with Human, Mouse, Rat. |
| Target | Receptor-interacting serine/threonine-protein kinase 2 |
| Clonality | Polyclonal |
| Species/Host | Rabbit |
| Isotype | Rabbit IgG |
| Conjugation | Unconjugated |
| Reactivity | Human, Mouse, Rat |
| Form/Appearance | Lyophilized |
| Concentration | Adding 0.2 ml of distilled water will yield a concentration of 500 µg/ml. |
| Buffer/Preservatives | Each vial contains antibody formulated with stabilizing components, 0.9mg NaCl, 0.2mg Na ₂ HPO ₄ , 0.05mg Thimerosal, 0.05mg NaN ₃ . *This antibody is supplied in a stabilized formulation. Compatibility with conjugation reactions depends on the chemistry of the conjugation method used. For conjugation methods that are not compatible with the stabilizing components present in this formulation, a carrier-free antibody format is required. |
| Reconstitution | Add 0.2ml of distilled water will yield a concentration of 500ug/ml. |
| Purification | Immunogen affinity purified. |

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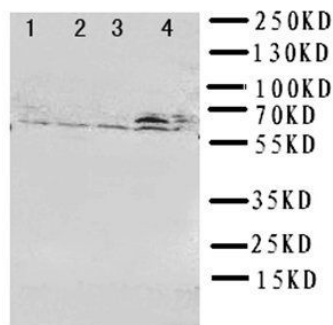
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| Immunogen | A synthetic peptide corresponding to a sequence at the C-terminus of human RIP2, different from the related rat and mouse sequences by one amino acid. |
| UniProt ID | O43353 |
| MW | 61 kDa |
| Tested applications | WB |
| Dilution range | Western blot, 0.1-0.5µg/ml, Human, Rat, Mouse |
| Specificity | No cross reactivity with other proteins. |
| Cross Reactivity | No cross-reactivity with other proteins |
| Antibody Type | Primary Antibody |
| Storage | Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles. |
| Note | For research use only |
| Expiration Date | 12 months from date of receipt. |



Western blot analysis of Lane 1: A549 Cell Lysate, Lane 2: HELA Cell Lysate, Lane 3: PANC Cell Lysate, Lane 4: COLO320 Cell Lysate using RIPK2 antibody

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