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Product Datasheet

NADPH oxidase 4 Rabbit Polyclonal Antibody, Unconjugated HBO-R1511-31

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| Article Name | NADPH oxidase 4 Rabbit Polyclonal Antibody, Unconjugated |
| Biozol Catalog Number | HBO-R1511-31 |
| Supplier Catalog Number | R1511-31 |
| Alternative Catalog Number | HBO-R1511-31 |
| Manufacturer | HUABIO |
| Host | Rabbit |
| Category | Antikörper |
| Application | FC, IF, IHC-P |
| Species Reactivity | Human, Mouse, Rat |
| Immunogen | Synthetic peptide within residues of NADPH oxidase 4 aa 529-578 / 578. |
| Conjugation | Unconjugated |
| Product Description | The superoxide-generating NADPH oxidase includes a membrane-bound flavocytochrome containing two subunits, gp91-phox and p22-phox, and the cytosolic proteins p47-phox and p67-phox. During activation of the NADPH oxidase, p47-phox and p67-phox migrate... |
| Clonality | Polyclonal |
| Concentration | 1 mg/mL. |
| Isotype | IgG |
| UniProt | Q9NPH5 |

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| Buffer | 1*PBS (pH7.4), 0.2% BSA, 40% Glycerol. Preservative: 0.05% Sodium Azide. |
| Purity | Immunogen affinity purified. |
| Form | Liquid |
| Target | KOX-1, NOX4, RENOX |
| Antibody Type | Primary Antibody |
| Application Dilute | IF-Cell: 1:50-1:200,IHC-P: 1:50-1:200,FC: 1:10-1:100 |