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Product Datasheet

Hexokinase II Recombinant Rabbit Monoclonal Antibody [PSH08-81], Unconjugated HBO-HA723033

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| Article Name | Hexokinase II Recombinant Rabbit Monoclonal Antibody [PSH08-81], Unconjugated |
| Biozol Catalog Number | HBO-HA723033 |
| Supplier Catalog Number | HA723033 |
| Alternative Catalog Number | HBO-HA723033 |
| Manufacturer | HUABIO |
| Host | Rabbit |
| Category | Antikörper |
| Application | IF, IHC-P, IP, WB |
| Species Reactivity | Human, Mouse, Rat |
| Immunogen | Recombinant protein within human Hexokinase II aa 1-500. |
| Conjugation | Unconjugated |
| Product Description | Hexokinase 2 also known as HK2 is an enzyme which in humans is encoded by the HK2 gene on chromosome 2. Hexokinases phosphorylate glucose to produce glucose-6-phosphate (G6P), the first step in most glucose metabolism pathways. This gene encodes hexo... |
| Clonality | Monoclonal |
| Concentration | 1 mg/mL. |
| Clone Designation | [PSH08-81] |

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| Molecular Weight | Predicted band size: 102 kDa |
| UniProt | P52789 |
| Buffer | PBS (pH7.4), 0.1% BSA, 40% Glycerol. Preservative: 0.05% Sodium Azide. |
| Purity | Protein A affinity purified. |
| Form | Liquid |
| Target | Hexokinase-2 Hexokinase type II HK II Hexokinase-B Muscle form hexokinase HK2 |
| Antibody Type | Primary Antibody |
| Application Dilute | WB: 1:2,000 ,IHC-P: 1:200-1:1,000 ,IF-Cell: 1:50 ,IP: 1-2µg/sample |