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## Product Datasheet

### Hexokinase II Rabbit pAb, Unconjugated, Polyclonal ABB-A0994

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | Hexokinase II Rabbit pAb, Unconjugated, Polyclonal                                                                                                                                                                                                            |
| Artikelnummer            | ABB-A0994                                                                                                                                                                                                                                                     |
| Hersteller Artikelnummer | A0994                                                                                                                                                                                                                                                         |
| Alternativnummer         | ABB-A0994-100UL, ABB-A0994-20UL, ABB-A0994-1000UL, ABB-A0994-500UL                                                                                                                                                                                            |
| Hersteller               | ABclonal                                                                                                                                                                                                                                                      |
| Wirt                     | Rabbit                                                                                                                                                                                                                                                        |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                    |
| Applikation              | ELISA, IF, IHC-P, WB                                                                                                                                                                                                                                          |
| Spezies Reaktivität      | Human                                                                                                                                                                                                                                                         |
| Immunogen                | Recombinant protein (or fragment). This information is considered to be commercially sensitive.                                                                                                                                                               |
| Konjugation              | Unconjugated                                                                                                                                                                                                                                                  |
| Produktbeschreibung      | Hexokinases phosphorylate glucose to produce glucose-6-phosphate, the first step in most glucose metabolism pathways. This gene encodes hexokinase 2, the predominant form found in skeletal muscle. It localizes to the outer membrane of mitochondria. E... |
| Klonalität               | Polyclonal                                                                                                                                                                                                                                                    |
| Molekulargewicht         | 102kDa                                                                                                                                                                                                                                                        |
| NCBI                     | <a href="#">3099</a>                                                                                                                                                                                                                                          |

|                        |                                                                                                                                                                                            |
|------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| UniProt                | <a href="#">P52789</a>                                                                                                                                                                     |
| Reinheit               | Affinity purification                                                                                                                                                                      |
| Sequenz                | MIASHLLAYFFTELNHDQVQKVDQYLYHMRLSDETLLEISKRFRKEMEKGLGA<br>TTHPTAAVKMLPTFVRSTPDGTEHGEFLALDLGGTNFRVLWVKVTDNGLQKV<br>EMENQIYAIPEDIMR                                                           |
| Target-Kategorie       | HK2                                                                                                                                                                                        |
| Application Verdünnung | WB,1:500 - 1:5000 IHC-P,1:50 - 1:200 IF/ICC,1:50 - 1:200 ELISA,Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements. |
| Anwendungsbeschreibung | Cross-Reactivity: Human,Mouse,Rat. ResearchArea: Cancer,Signal Transduction,Endocrine Metabolism,Carbohydrate metabolism,Warburg Effect,Cardiovascular,Heart. Shipping: Ice Bag            |