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## Product Datasheet

### pyruvate dehydrogenase E1 alpha 1 subunit Antibody, Unconjugated, Rabbit, Polyclonal BYT-ORB556133

|                            |   |
|----------------------------|---|
| Article Name               | pyruvate dehydrogenase E1 alpha 1 subunit Antibody, Unconjugated, Rabbit, Polyclonal  |
| Biozol Catalog Number      | BYT-ORB556133   |
| Supplier Catalog Number    | orb556133   |
| Alternative Catalog Number | BYT-ORB556133-100   |
| Manufacturer               | Biorbyt   |
| Host                       | Rabbit  |
| Category                   | Antikörper  |
| Application                | ICC, IHC, IHC-P, IP, WB   |
| Species Reactivity         | Human, Mouse, Rat, Zebrafish  |
| Immunogen                  | Recombinant protein encompassing a sequence within the center region of human Pyruvate Dehydrogenase E1 alpha. The exact sequence is proprietary. |
| Conjugation                | Unconjugated  |
| Product Description        | Rabbit polyclonal antibody to Pyruvate Dehydrogenase E1 alpha...  |
| Clonality                  | Polyclonal  |
| Concentration              | 1.67 mg/ml  |
| Molecular Weight           | 43  |
| UniProt                    | <a href="#">P08559</a>  |

|                    |   |
|--------------------|---|
| Buffer             | PBS, 20% Glycerol, 0.025% ProClin 300.  |
| Purity             | Purified by antigen-affinity chromatography.  |
| Form               | Liquid: 1XPBS, 20% Glycerol (pH7). 0.025% ProClin 300 was added as a preservative.        |
| Target             | Pyruvate Dehydrogenase E1 alpha   |
| Application Dilute | WB: 1:500-1:10000 , IF: 1:100-1:1000 , IHC-P: 1:100-1:1000 , IP: 1:100-1:500              |
| Application Notes  | Application Notes: Positive control: Mouse brain , Rat brain , 293T , A431 , HeLa , HepG2 |