

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### **PDX1 Antibody (T11), Clone: [RB15204], Rabbit, Polyclonal ABT-AP2034D**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | PDX1 Antibody (T11), Clone: [RB15204], Rabbit, Polyclonal                                                                                                                                                                                                     |
| Biozol Catalog Number      | ABT-AP2034D                                                                                                                                                                                                                                                   |
| Supplier Catalog Number    | AP2034d                                                                                                                                                                                                                                                       |
| Alternative Catalog Number | ABT-AP2034D-400UL                                                                                                                                                                                                                                             |
| Manufacturer               | Abcepta                                                                                                                                                                                                                                                       |
| Host                       | Rabbit                                                                                                                                                                                                                                                        |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | IF, IHC-P, WB                                                                                                                                                                                                                                                 |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Product Description        | PDX1, located in the mitochondrial matrix, is required for anchoring dihydrolipoamide dehydrogenase (E3) to the dihydrolipoamide transacetylase (E2) core of the pyruvate dehydrogenase complexes of eukaryotes. This specific binding is essential for a ... |
| Clonality                  | Polyclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [RB15204]                                                                                                                                                                                                                                                     |
| Molecular Weight           | 54122                                                                                                                                                                                                                                                         |
| NCBI                       | <a href="#">8050</a>                                                                                                                                                                                                                                          |
| UniProt                    | <a href="#">000330</a>                                                                                                                                                                                                                                        |

|               |                                                                                                                                                                              |
|---------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Form          | Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification. |
| Target        | This PDX1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 1-30 amino acids from human PDX1.                                     |
| Antibody Type | Polyclonal Antibody                                                                                                                                                          |