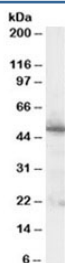


## PDX1 Antibody / Pyruvate dehydrogenase protein X / PDXH (R34643)

| Catalog No.  | Formulation                                                                   | Size   |
|--------------|-------------------------------------------------------------------------------|--------|
| R34643-100UG | 0.5 mg/ml in 1X TBS, pH7.3, with 0.5% BSA (US sourced) and 0.02% sodium azide | 100 ug |

[Bulk quote request](#)

|                      |                                                                                                    |
|----------------------|----------------------------------------------------------------------------------------------------|
| Availability         | 1-3 business days                                                                                  |
| Species Reactivity   | Human                                                                                              |
| Predicted Reactivity | Dog, Mouse, Rat                                                                                    |
| Format               | Antigen affinity purified                                                                          |
| Clonality            | Polyclonal (goat origin)                                                                           |
| Isotype              | Goat Ig                                                                                            |
| Purity               | Antigen affinity                                                                                   |
| Gene ID              | 8050                                                                                               |
| Applications         | Western Blot : 1-3ug/ml<br>Immunohistochemistry (FFPE) : 2-4ug/ml<br>ELISA (peptide) LOD : 1:32000 |
| Limitations          | This PDX1 antibody is available for research use only.                                             |



Western blot testing of human pancreas lysate with PDX1 antibody at 1ug/ml. Predicted molecular weight ~54kDa.

### Description

Additional name(s) for this target protein: Pyruvate dehydrogenase complex, component X; PDHX

### Application Notes

Optimal dilution of the PDX1 antibody should be determined by the researcher.

## **Immunogen**

Amino acids KSFKANLENPIRLA were used as the immunogen for this PDX1 antibody.

## **Storage**

Aliquot and store the PDX1 antibody at -20oC.