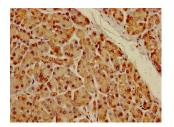
## **DYRK3 Antibody**

## PACO26365



| Product Information                  |  |
|--------------------------------------|--|
| Size:                                | Protein Background:  |
| 50ug                                 | Negative regulator of EPO-dependent erythropoiesis, may place an upper limit on red cell production during stress erythropoiesis. Inhibits cell death due to cytokine withdrawal in hematopoietic progenitor cells. May act by regulating CREB/CRE |
| Reactivity:                          |  |
| Human                                | signaling.   |
| Source:                              | Gene ID:   |
| Rabbit                               | DYRK3  |
| lsotype:                             | Uniprot  |
| lgG                                  | O43781   |
| Applications:                        | Synonyms:  |
| ELISA, IHC                           | Dual specificity tyrosine-phosphorylation-regulated kinase 3 (EC 2.7.12.1) (Regulatory erythroid kinase) (REDK), DYRK3   |
| Recommended dilutions:               | Immunogen:   |
| ELISA:1:2000-1:10000, IHC:1:50-1:200 | Recombinant Human Dual specificity tyrosine-phosphorylation-regulated kinase 3 protein (1-300AA).  |
|                                      | Storage:   |

Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, PH 7.4



IHC image of PACO26365 diluted at 1:100 and staining in paraffinembedded human pancreatic tissue performed on a Leica BondTM system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4°C overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated SP system.