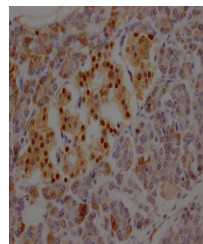


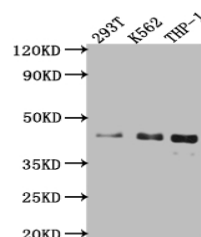
## Product Datasheet

### Islet 1 antibody (orb689173)

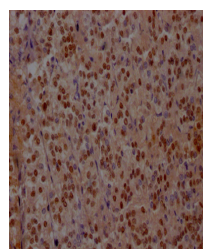
|                            |                                                                                                   |
|----------------------------|---------------------------------------------------------------------------------------------------|
| <b>Description</b>         | Rabbit monoclonal antibody to Islet 1                                                             |
| <b>Species/Host</b>        | Rabbit                                                                                            |
| <b>Reactivity</b>          | Human                                                                                             |
| <b>Conjugation</b>         | Unconjugated                                                                                      |
| <b>Tested Applications</b> | ELISA, IHC, WB                                                                                    |
| <b>Immunogen</b>           | A synthesized peptide derived from human Islet1                                                   |
| <b>Target</b>              | ISL1                                                                                              |
| <b>Preservatives</b>       | Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. |
| <b>Form/Appearance</b>     | Liquid                                                                                            |
| <b>Storage</b>             | Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.                                     |
| <b>Note</b>                | For research use only                                                                             |
| <b>Isotype</b>             | Rabbit IgG                                                                                        |
| <b>Clonality</b>           | Monoclonal                                                                                        |
| <b>Uniprot ID</b>          | <b>P61371</b>                                                                                     |
| <b>Dilution Range</b>      | WB:1:500-1:5000, IHC-P:1:50-1:200                                                                 |
| <b>Expiration Date</b>     | 12 months from date of receipt.                                                                   |



Immunohistochemical staining of human pancreatic islets.



Western blot analysis of 293T whole cell lysates.



Immunohistochemical staining of human adult brain tissue.