



## **Anti-Isl1 polyclonal antibody (CABT-B680)**

This product is for research use only and is not intended for diagnostic use.

## PRODUCT INFORMATION

| Target                | Isi1   |
|-----------------------|--|
| Isotype               | IgG  |
| Source/Host           | Rabbit   |
| Species Reactivity    | Zebrafish  |
| Purification          | Purified by antigen-affinity chromatography.   |
| Conjugate             | Unconjugated   |
| Applications          | WB, IHC-Wmt  |
| Cellular Localization | Nucleus  |
| Positive Control      | Zebrafish embryo   |
| Format                | Liquid   |
| Concentration         | 1.01 mg/ml (Please refer to the vial label for the specific concentration)                             |
| Size                  | 50 μΙ  |
| Buffer                | 1XPBS, 1%BSA, 20% Glycerol (pH7). 0.01% Thimerosal was added as a preservative.                        |
| Preservative          | None   |
| Storage               | Keep as concentrated solution. Aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles. |

## **BACKGROUND**

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| Introduction | Binds to one of the cis-acting domain of the insulin gene enhancer. May be involved in subtype specialization of primary motoneurons. |
|--------------|---|
| Keywords     | ISL1;ISL LIM homeobox 1;Isl-1;ISLET1;insulin gene enhancer protein ISL-1;islet-1;ISL1 transcription factor, LIM/homeodomain;          |

## **GENE INFORMATION**

**Synonyms** insulin gene enhancer protein isl-1; Isl-1; islet-1; isl1; islet1