

## Manufacturer/Supplier:

WUXI DONGLIN SCI&TECH DEVELOPMENT CO., LTD

Address: A1-203 Mingpin CityII, No.8 Xihudong Road. Liangxi District

Wuxi Jiangsu Province, China

TELE: 86-510-82732223 FAX: 86-510-82720101-8014

Web: www.dldevelop.com

Email: <u>info@dldevelop.com.cn</u> <u>service@dldevelop.com.cn</u>

**Product name:** Rabbit anti-Islet-2 Antibody

Catalog: DL93443A

**Synonyms:** Insulin gene enhancer protein ISL-2; Islet-2

**Immunogen:** KLH-conjugated synthetic peptide encompassing a

sequence within the center region of human Islet-2.

The exact sequence is proprietary.

Form: Liquid Concentration: 1mg/mL

Size: 100 ul/50 ul Host: Rabbit

Reactivity: Application: WB, IF/IC

Human, Mouse, Rat, Monkey

Clonality: Polyclonal Dilution: WB (1/500 - 1/1000),



#### IF/IC (1/100 - 1/500)

**Entrez Gene:** 64843/104360/57233

O96A47/O9CXV0/P50480 SwissProt:

**Purification:** The antibody was purified by immunogen affinity

chromatography.

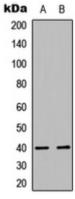
**Buffer:** Liquid in 0.42% Potassium phosphate, 0.87%

Sodium chloride, pH 7.3, 30% glycerol, and 0.01%

sodium azide.

## **WB** description:

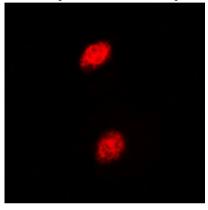
Western blot analysis of Islet-2 expression in HEK293T (A), mouse brain (B) whole cell lysates.



# **IF/ICC description:**



Immunofluorescent analysis of Islet-2 staining in HEK293T cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary anti



## **Storage:**

Store at -20°C. Avoid repeated freeze / thaw cycles.