

# Manufacturer/Supplier:

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**Product name:** Rabbit anti-REG4 Antibody

Catalog: DL92706A

**Synonyms:** GISP; RELP; Regenerating islet-derived protein 4;

REG-4; Gastrointestinal secretory protein; REG-like protein; Regenerating islet-derived protein IV; Reg

IV

Immunogen: KLH-conjugated synthetic peptide encompassing a

sequence within the center region of human REG4.

The exact sequence is proprietary.

Form: Liquid Concentration: 1mg/mL

Size: 100 ul/50 ul Host: Rabbit

Reactivity: Application: WB, IHC



### Human, Mouse, Rat, Pig

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

IHC (1/100 - 1/200)

**Entrez Gene:** 83998/67709/445583

Q9BYZ8/Q9D8G5/Q68AX7 SwissProt:

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

chromatography.

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

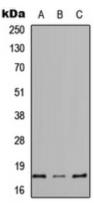
Sodium chloride, pH 7.3, 30% glycerol, and 0.01%

sodium azide.

## **WB** description:

Western blot analysis of REG4 expression in HEK293T (A), Raw264.7 (B), H9C2 (C) whole cell lysates.





### **IHC** description:

Immunohistochemical analysis of REG4 staining in human brain formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

### **Storage:**

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