

## Manufacturer/Supplier:

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Product name: Rabbit anti-IGF1 Antibody

**Catalog:** DL94435A

**Synonyms:** IBP1; IGF-IA; IGF1A; IGFI; insulin-like growth

factor 1; insulin-like growth factor IA; mechano

growth factor; MGF; somatomedin C

KLH-conjugated synthetic peptide encompassing a Immunogen:

sequence within the center region of human IGF1.

The exact sequence is proprietary.

Form: Liquid Concentration: 1mg/mL

Size: 100 u1/50 u1 Host: Rabbit

Reactivity: Human, Mouse, Rat **Application:** WB, IHC



**Clonality:** Polyclonal **Dilution:** WB (1/500 - 1/2000),

IHC (1/50 - 1/200)

**Entrez Gene:** 3479/16000/24482

P05019/P05017/P08025 SwissProt:

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

chromatography.

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

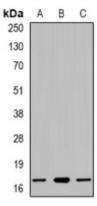
Sodium chloride, pH 7.3, 30% glycerol, and 0.01%

sodium azide.

**WB** description:

Western blot analysis of IGF1 expression in HEK293T (A), RAW264.7 (B), PC12 (C) whole cell lysates.





## **IHC** description:

Immunohistochemical analysis of IGF1 staining in human pancreas 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.