

## REG1B Polyclonal Antibody

catalog number: E-AB-52897

**Note:** Centrifuge before opening to ensure complete recovery of vial contents.

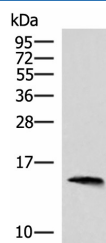
### Description

<b>Reactivity</b>	Human
<b>Immunogen</b>	Fusion protein of human REG1B
<b>Host</b>	Rabbit
<b>Isotype</b>	IgG
<b>Purification</b>	Antigen affinity purification
<b>Buffer</b>	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

### Applications

Applications	Recommended Dilution
<b>WB</b>	1:1000-1:5000
<b>IHC</b>	1:50-1:300

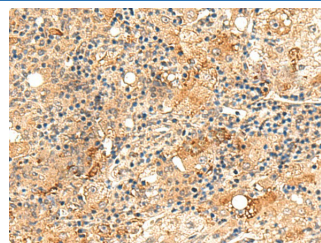
### Data



Western blot analysis of Human pancreas tissue lysate using REG1B Polyclonal Antibody at dilution of 1:800

**Observed-MW: Refer to figures**

**Calculated-MW: 19 kDa**



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using REG1B Polyclonal Antibody at dilution of 1:60 (×200)

### Preparation & Storage

<b>Storage</b>	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.
<b>Shipping</b>	The product is shipped with ice pack, upon receipt, store it immediately at the temperature recommended.

### Background

Might act as an inhibitor of spontaneous calcium carbonate precipitation. May be associated with neuronal sprouting in brain, and with brain and pancreas regeneration.

### For Research Use Only