# **GPC6 Polyclonal Antibody**

catalog number: E-AB-13271



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

### Description

Reactivity Human; Mouse

**Immunogen** Synthetic peptide of human GPC6

Host Rabbit IgG **Is otype** 

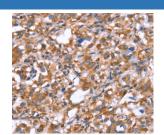
**Purification** Affinity purification Unconjugated Conjugation

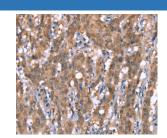
buffer Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

**Applications Recommended Dilution** 

**IHC** 1:50-1:200

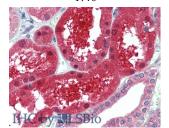
### Data





Immunohistochemistry of paraffin-embedded Human thyroid Immunohistochemistry of paraffin-embedded Human gastric cancer tissue using GPC6 Polyclonal Antibody at dilution

cancer tissue using GPC6 Polyclonal Antibody at dilution 1.40



Immunohistochemistry of paraffin-embedded Kidney tissue using GPC6 Polyclonal Antibody at dilution of 1:100(Elabscience Product Detected by Lifespan).

## **Preparation & Storage**

Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles. Storage

Shipping The product is shipped with ice pack, upon receipt, store it immediately at the

temperature recommended.

### Background

The glypicans comprise a family of glycosylphosphatidylinositol-anchored heparan sulfate proteoglycans, and they have been implicated in the control of cell growth and cell division. The glypican encoded by this gene is a putative cell surface coreceptor for growth factors, extracellular matrix proteins, proteases and anti-proteases.

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