# **PAPPA Polyclonal Antibody**

Catalog Number: E-AB-13489



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

## **Description**

**Reactivity** Human, Mouse

Immunogen Synthetic peptide of human PAPPA

Host Rabbit
Isotype IgG

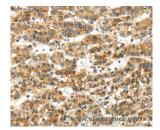
Purification Affinity purification
Conjugation Unconjugated

**Formulation** PBS with 0.05% sodium azide and 50% glycerol, PH7.4

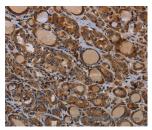
**Applications** Recommended Dilution

IHC 1:50-1:200

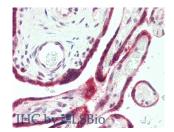
## Data



Immunohistochemistry of paraffin-embedded Human ovarian cancer tissue using PAPPA Polyclonal Antibody at dilution of 1:50



Immunohistochemistry of paraffin-embedded Human thyroid cancer using PAPPA Polyclonal Antibody at dilution of 1:50



Immunohistochemistry of paraffin-embedded Human Placenta using PAPPA Polyclonal Antibody at dilution of 1:100(Elabscience® Product Detected by Lifespan).

## **Preparation & Storage**

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

## Background

This gene encodes a secreted metalloproteinase which cleaves insulin-like growth factor binding proteins (IGFBPs). It is thought to be involved in local proliferative processes such as wound healing and bone remodeling. Low plasma level of this protein has been suggested as a biochemical marker for pregnancies with aneuploid fetuses.

## For Research Use Only

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