## **EIF4EBP2 Antibody**



## PACO15885

Reactivity:

## **Product Information**

Size: Protein Background:

50ul This gene encodes a member of the eukaryotic translation initiation factor 4E binding

protein family. The gene products of this family bind eIF4E and inhibit translation initiation. However, insulin and other growth factors can release this inhibition via a phosphorylation-dependent disruption of their binding to eIF4E. Regulation of protein

Human, Mouse phosphorylation-dependent disruption of their binding to eIF4E. Regulation of protein production through these gene products have been implicated in cell proliferation, cell

**Source:** differentiation and viral infection.

Rabbit Gene ID:

**Isotype:** EIF4EBP2

lgG Uniprot

**Applications:** Q13542

ELISA, IHC Synonyms:

**Recommended dilutions:** eukaryotic translation initiation factor 4E binding protein 2

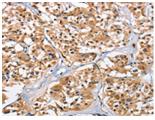
ELISA:1:2000-1:5000, IHC:1:50-1:200 **Immunogen:** 

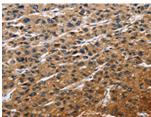
Fusion protein of human EIF4EBP2.

Storage:

-20° C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

## **Product Images**





The image on the left is immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using PACO15885(EIF4EBP2 Antibody) at dilution 1/40, on the right is treated with fusion protein. (Original magnification: x—200).

The image on the left is immunohistochemistry of paraffin-embedded Human liver cancer tissue using PACO15885(EIF4EBP2 Antibody) at dilution 1/40, on the right is treated with fusion protein. (Original magnification: x—200).