## **GHITM Antibody**



## PACO41062

## **Product Information**

IHC:1:200-1:500, IF:1:50-1:500

Size: Protein Background:

50ug Required for the mitochondrial tubular network and cristae organization. Involved in

apoptotic release of cytochrome c.

Reactivity: Gene ID:

Human, Rat GHITM

Source:

Rabbit Uniprot

Q9H3K2 **Isotype:** 

lgG Synonyms:

Applications: Growth hormone-inducible transmembrane protein (Dermal papilla-derived protein 2)

(Mitochondrial morphology and cristae structure 1) (MICS1) (Transmembrane BAX

ELISA, WB, IHC, IF inhibitor motif-containing protein 5), GHITM, DERP2 MICS1 TMBIM5

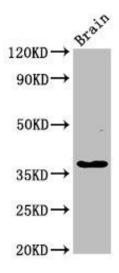
Storage:

Recommended dilutions:

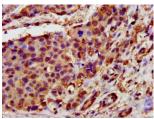
ELISA:1:2000-1:10000, WB:1:500-1:5000, Recombinant Human Growth hormone-inducible transmembrane protein (293-345AA).

Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, PH 7.4

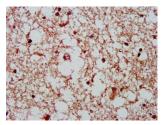
## **Product Images**



Western Blot. Positive WB detected in: Rat brain tissue. All lanes: GHITM antibody at  $2.7\mu g/ml$ . Secondary. Goat polyclonal to rabbit IgG at 1/50000 dilution. Predicted band size: 38 kDa. Observed band size: 38 kDa.



IHC image of PACO41062 diluted at 1:400 and staining in paraffinembedded human pancreatic cancer performed on a Leica BondTM system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4°C overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated SP system.



IHC image of PACO41062 diluted at 1:400 and staining in paraffinembedded human brain tissue performed on a Leica BondTM system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4°C overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated SP system.