

PACO48086

Product Information

Size:

50ug

Reactivity:

Human

Source:

Rabbit

Isotype:

IgG

Applications:

ELISA, WB, IHC

Recommended dilutions:

ELISA:1:2000-1:10000, WB:1:1000-1:5000,
IHC:1:20-1:200

Protein Background:

Plays a role in RNA-mediated gene silencing by micro-RNAs (miRNAs). Required for miRNA-dependent translational repression of complementary mRNAs by argonaute family proteins. As scaffolding protein associates with argonaute proteins bound to partially complementary mRNAs and simultaneously can recruit CCR4-NOT and PAN deadenylase complexes.

Gene ID:

TNRC6C

Uniprot

Q9HCJ0

Synonyms:

Trinucleotide repeat-containing gene 6C protein, TNRC6C, KIAA1582

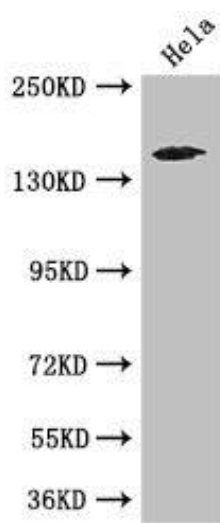
Immunogen:

Recombinant Human Trinucleotide repeat-containing gene 6C protein (157-421AA).

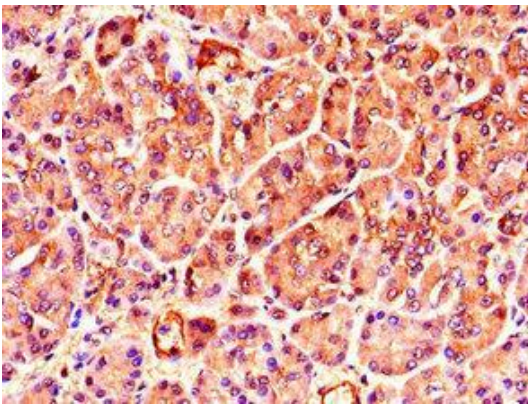
Storage:

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

Product Images



Western Blot. Positive WB detected in: HeLa whole cell lysate. All lanes: TNRC6C antibody at 3.4µg/ml. Secondary. Goat polyclonal to rabbit IgG at 1/50000 dilution. Predicted band size: 176, 180 kDa. Observed band size: 176 kDa.



Immunohistochemistry of paraffin-embedded human pancreatic tissue using PACO48086 at dilution of 1:100.