For Research Use Only

CHCHD7 Polyclonal antibody

Catalog Number: 19911-1-AP



Basic Information

Catalog Number: 19911-1-AP Size: 650 µ g/ml Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG13735 GenBank Accession Number: BC002546 GeneID (NCBI): 79145 UNIPROT ID: Q9BUKO Full Name: coiled-coil-helix-coiled-coil-helix domain containing 7 Calculated MW: 97 aa, 12 kDa Observed MW: 10 kDa

Purification Method: Antigen affinity purification Recommended Dilutions: WB 1:500-1:2000 IHC 1:20-1:200

Applications

Tested Applications: IHC, WB,ELISA Species Specificity:

human, mouse, rat

Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0

Positive Controls:

WB : mouse pancreas tissue, human placenta tissue IHC : human pancreas tissue,

Background Information

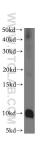
Storage

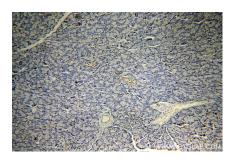
Storage: Store at -20°C. Stable for one year after shipment. Storage Buffer: PBS with 0.02% sodium azide and 50% glycerol pH 7.3. Aliquoting is unnecessary for -20°C storage

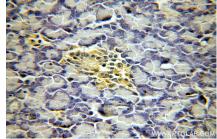
For technical support and original validation data for this product please contact:T: 4006900926E: Proteintech-CN@ptglab.comW: ptgcn.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data







mouse pancreas tissue were subjected to SDS PAGE followed by western blot with 19911-1-AP (CHCHD7 antibody) at dilution of 1:500 incubated at room temperature for 1.5 hours. Immunohistochemical analysis of paraffinembedded human pancreas using 19911-1-AP (CHCHD7 antibody) at dilution of 1:100 (under 10x lens). Immunohistochemical analysis of paraffinembedded human pancreas using 19911-1-AP (CHCHD7 antibody) at dilution of 1:100 (under 40x lens).