

For Research Use Only

INTU Polyclonal antibody

Catalog Number: 24914-1-AP



Basic Information

Catalog Number:

24914-1-AP

Size:

500 µg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG19313

GenBank Accession Number:

BC130611

GeneID (NCBI):

27152

UNIPROT ID:

Q9ULD6

Full Name:

inturned planar cell polarity effector homolog (Drosophila)

Calculated MW:

942 aa, 106 kDa

Observed MW:

80 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:500-1:2000

Applications

Tested Applications:

WB, ELISA

Species Specificity:

human, mouse

Positive Controls:

WB: mouse liver tissue, mouse heart tissue, mouse skeletal muscle tissue

Background Information

INTU also named as KIAA1284, PDZD6, and PDZK6 is a 942 amino-acid protein, which belongs to the inturned family. INTU contains a PDZ domain and localizes in cytoplasm. Intu, a tissue-specific PCP effector gene, play a role in the context of skin and hair follicle development. Intu is expressed in both epidermal and dermal cells of the skin.

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:

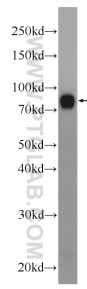
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



mouse liver tissue were subjected to SDS PAGE followed by western blot with 24914-1-AP (INTU Antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.