For Research Use Only

SPATA13 Polyclonal antibody

Catalog Number:21400-1-AP



Basic Information

Catalog Number: 21400-1-AP Size: 900 µ g/ml Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG16101 GenBank Accession Number: BC 109291 GeneID (NCBI): 221178 UNIPROT ID: Q96N96 Full Name: spermatogenesis associated 13 Calculated MW: 652 aa, 75 kDa Observed MW: 75 kDa

Purification Method: Antigen affinity purification Recommended Dilutions: WB 1:200-1:1000 IF/ICC 1:10-1:100

Applications

Tested Applications: WB, IF/ICC, ELISA Species Specificity: human, mouse, rat

Positive Controls:

WB : COLO 320 cells, human placenta tissue IF/ICC : HepG2 cells, HEK-293 cells, Hela cells

Background Information

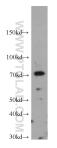
Storage

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

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

Selected Validation Data





COLO 320 cells were subjected to SDS PAGE followed by western blot with 21400-1-AP (SPATA13 antibody) at dilution of 1:300 incubated at room temperature for 1.5 hours. Immunofluorescent analysis of HepG2 cells, using SPATA13 antibody 21400-1-AP at 1:25 dilution and Rhodamine-labeled goat anti-rabbit IgG (red). Blue pseudocolor = DAPI (fluorescent DNA dye).