For Research Use Only

POLR3F Polyclonal antibody

Catalog Number: 16044-1-AP



Basic Information

Catalog Number: 16044-1-AP Size: 180 µ g/ml Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG8935 GenBank Accession Number: BC012588 GeneID (NCBI): 10621 UNIPROT ID: Q9H1D9 Full Name: polymerase (RNA) III (DNA directed) polypeptide F, 39 kDa Calculated MW: 316 aa, 36 kDa Observed MW: 36-39 kDa

Positive Controls:

IF/ICC : HepG2 cells,

Purification Method: Antigen affinity purification Recommended Dilutions: WB 1:500-1:1000 IF/ICC 1:50-1:500

WB : human brain tissue, BxPC-3 cells, HeLa cells

Applications

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

Background Information

Storage

Storage:

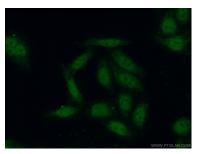
Store at -20°C. Stable for one year after shipment. Storage Buffer: PBS with 0.02% sodium azide and 50% glycerol pH 7.3. Aliquoting is unnecessary for -20°C storage

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





human brain tissue were subjected to SDS PAGE followed by western blot with 16044-1-AP (POLR3F antibody) at dilution of 1:400 incubated at room temperature for 1.5 hours. Immunofluorescent analysis of (4% PFA) fixed HepG2 cells using 16044-1-AP (POLR3F antibody) at dilution of 1:50 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).