# For Research Use Only

# Alkyl-DHAP synthase/AGPS Polyclonal antibody



Catalog Number:21011-1-AP Featured Product 2 Publications Catalog Number: GenBank Accession Number: **Purification Method: Basic Information** 21011-1-AP BC141820 Antigen affinity purification GenelD (NCBI): Recommended Dilutions: Size: 650 µg/ml 8540 WB 1:1000-1:4000 UNIPROT ID: Source: Rabbit 000116 Full Name: Isotype: lgG alkylglycerone phosphate synthase Calculated MW: Immunogen Catalog Number: AG15233 658 aa, 73 kDa **Observed MW:** 68-70 kDa **Applications** Positive Controls: **Tested Applications:** WB, ELISA WB: Jurkat cells, HeLa cells, HepG2 cells, SW480 cells, **Cited Applications:** U2OS cells WB **Species Specificity:** human **Cited Species:** human, mouse **Background Information Notable Publications** Author Pubmed ID Journal Application Free Radic Biol Med WB Guanghan Fan 33705959

Leslie Magtanong 35809566 Cell Chem Biol WB

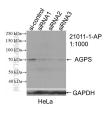
### Storage

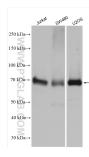
#### Storage:

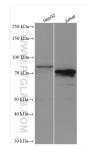
Store at -20°C. Stable for one year after shipment. Storage Buffer: PBS with 0.02% sodium azide and 50% glycerol pH 7.3. Aliquoting is unnecessary for -20°C storage

For technical support and original validation data for this product please contact: T: 4006900926 E: Proteintech-CN@ptglab.com W: ptgcn.com This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

## Selected Validation Data







WB result of Alkyl-DHAP synthase/AGPS antibody (21011-1-AP; 1:1000; incubated at room temperature for 1.5 hours) with sh-Control and sh-Alkyl-DHAP synthase/AGPS transfected HeLa cells. Various lysates were subjected to SDS PAGE followed by western blot with 21011-1-AP (Alkyl-DHAP synthase/AGPS antibody) at dilution of 1:2000 incubated at room temperature for 1.5 hours. Various lysates were subjected to SDS PAGE followed by western blot with 21011-1-AP (Alkyl-DHAP synthase/AGPS antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.