

For Research Use Only

GDAP2 Polyclonal antibody

Catalog Number: 17246-1-AP



Basic Information

Catalog Number: 17246-1-AP	GenBank Accession Number: BC013132	Purification Method: Antigen affinity purification
Size: 150ul , Concentration: 200 µg/ml by Nanodrop and 133 µg/ml by Bradford method using BSA as the standard;	GeneID (NCBI): 54834	Recommended Dilutions: WB 1:500-1:2000 IHC 1:50-1:500
Source: Rabbit	Full Name: ganglioside induced differentiation associated protein 2	
Isotype: IgG	Calculated MW: 496 aa, 56 kDa	
Immunogen Catalog Number: AG11175	Observed MW: 56-60 kDa	

Applications

Tested Applications: IHC, WB, ELISA	Positive Controls:
Species Specificity: human, mouse, rat	WB: Raji cells, IHC: human stomach tissue,
Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0	

Background Information

Storage

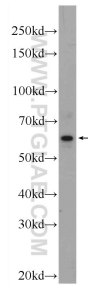
Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

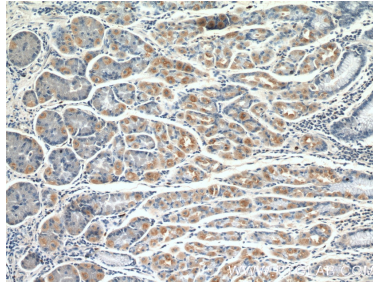
For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)
E: proteintech@ptglab.com
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

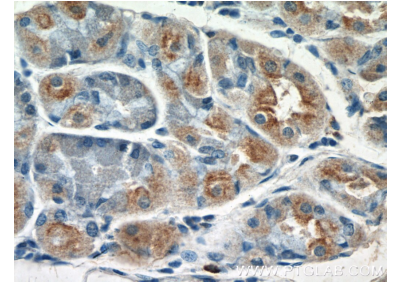
Selected Validation Data



Raji cells were subjected to SDS PAGE followed by western blot with 17246-1-AP (GDAP2 Antibody) at dilution of 1:1000 incubated at 4 degree celsius over night.



Immunohistochemical analysis of paraffin-embedded human stomach tissue slide using 17246-1-AP (GDAP2 antibody) at dilution of 1:200 (under 10x lens).



Immunohistochemical analysis of paraffin-embedded human stomach tissue slide using 17246-1-AP (GDAP2 antibody) at dilution of 1:200 (under 40x lens).