For Research Use Only

AHNAK2 Polyclonal antibody

Catalog Number: 27078-1-AP



Basic Information

Catalog Number: GenBank Accession Number: 27078-1-AP BC049216 GeneID (NCBI): Size: 400 µg/ml 113146 UNIPROT ID: Source: Rabbit Q8IVF2 Full Name: Isotype:

AHNAK nucleoprotein 2 Calculated MW: Immunogen Catalog Number:

AG25895 617 kDa

Applications

Tested Applications: IHC, WB, ELISA Species Specificity:

human

Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate

buffer pH 6.0

Purification Method:

WB 1:1000-1:4000 IHC 1:50-1:500

Antigen affinity purification

Recommended Dilutions:

Positive Controls:

WB: HeLa cells,

IHC: human heart tissue,

Background Information

Storage

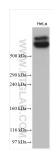
Store at -20°C. Stable for one year after shipment.

Storage Buffer:

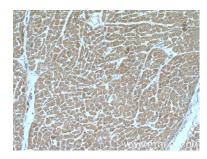
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

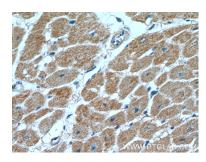
Selected Validation Data



HeLa cells were subjected to Tris-acetate gel system followed by western blot with 27078-1-AP (AHNAK2 antibody) at dilution of 1:2000 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffinembedded human heart tissue slide using 27078-1-AP (AHNAK2 Antibody) at dilution of 1:200 (under 10x lens).



Immunohistochemical analysis of paraffinembedded human heart tissue slide using 27078-1-AP (AHNAK2 Antibody) at dilution of 1:200 (under 40x lens).