For Research Use Only

SLFNL1 Polyclonal antibody

Catalog Number: 17065-1-AP



Purification Method:

WB 1:500-1:1000 IHC 1:20-1:200

Antigen affinity purification

Recommended Dilutions:

Basic Information

Catalog Number: GenBank Accession Number: 17065-1-AP BC022037 GeneID (NCBI): Size: 200 μ g/ml 200172 **UNIPROT ID:** Source: Rabbit Q499Z3 Full Name: Isotype: schlafen-like 1 Calculated MW: Immunogen Catalog Number:

ne: Nike 1

Applications

Tested Applications: IHC, WB,ELISA Species Specificity: human

AG10887

Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0

Positive Controls:

WB: COLO 320 cells,

IHC: human kidney tissue, human brain tissue, human liver tissue, human ovary tissue, human placenta tissue, human skin tissue, human spleen tissue, human testis tissue

Background Information

SLFNL1 belongs to the Schlafen family. It has some isoforms with MW 28 kDa and 39-46 kDa.

407 aa, 46 kDa Observed MW: 46 kDa

Storage

Storage:

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

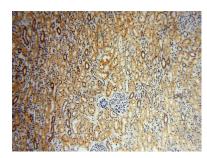
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

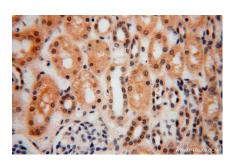
Selected Validation Data



COLO 320 cells were subjected to SDS PAGE followed by western blot with 17065-1-AP (SLFNL1 antibody) at dilution of 1:800 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffinembedded human kidney using 17065-1-AP (SLFNL1 antibody) at dilution of 1:100 (under 10x lens).



Immunohistochemical analysis of paraffinembedded human kidney using 17065-1-AP (SLFNL1 antibody) at dilution of 1:100 (under 40x lens).