For Research Use Only

SGK2 Polyclonal antibody

Catalog Number: 11185-1-AP

Featured Product

1 Publications



Basic Information

Catalog Number: GenBank Accession Number: 11185-1-AP BC014037 GeneID (NCBI): Size: $600~\mu\,\text{g/ml}$ 10110 **UNIPROT ID:** Source: Rabbit Q9HBY8 Full Name:

IgG serum/glucocorticoid regulated

kinase 2 Immunogen Catalog Number:

AG1669 Calculated MW:

48 kDa

Applications

Tested Applications: IHC, WB, ELISA

Cited Applications:

Isotype:

Species Specificity: human, mouse, rat **Cited Species:**

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: Antigen affinity purification Recommended Dilutions:

WB 1:200-1:1000 IHC 1:100-1:400

Positive Controls:

WB: human placenta tissue, mouse pancreas tissue

IHC: human pancreas cancer tissue,

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Seonghee Jung	31234698	Autophagy	WB

Storage

Storage:

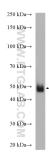
Store at -20°C. Stable for one year after shipment.

Storage Buffer:

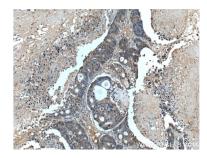
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

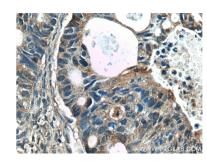
Selected Validation Data



human placenta tissue were subjected to SDS PAGE followed by western blot with 11185-1-AP (SGK2 antibody) at dilution of 1:300 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffinembedded human pancreas cancer tissue slide using 11185-1-AP (SGK2 Antibody) at dilution of 1:200 (under 10x lens).



Immunohistochemical analysis of paraffinembedded human pancreas cancer tissue slide using 11185-1-AP (SGK2 Antibody) at dilution of 1:200 (under 40x lens).