For Research Use Only

SPATA2 Polyclonal antibody

Catalog Number: 11000-1-AP



Basic Information

Catalog Number: GenBank Accession Number: BC009481

11000-1-AP GeneID (NCBI):

150ul , Concentration: 747 µg/ml by Bradford method using BSA as the **UNIPROT ID:** standard;

Q9UM82 Source: Full Name:

Rabbit spermatogenesis associated 2

Isotype: Calculated MW: 58 kDa Immunogen Catalog Number: Observed MW: AG1432 60 kDa

Purification Method: Antigen affinity purification Recommended Dilutions: WB 1:500-1:1000 IHC 1:20-1:200

IHC: human prostate cancer tissue, mouse lung tissue

Applications

Tested Applications: Positive Controls: WB, IHC, ELISA WB: human lung tissue,

Species Specificity: human, mouse, rat

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

Storage

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

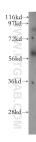
Storage Buffer:

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

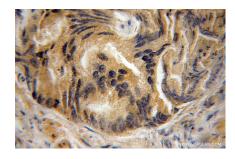
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

Selected Validation Data



human lung tissue were subjected to SDS PAGE followed by western blot with 11000-1-AP (SPATA2 antibody) at dilution of 1:800 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffinembedded human prostate cancer using 11000-1-AP (SPATA2 antibody) at dilution of 1:100 (under 10x lens).