For Research Use Only

SRPK2 Polyclonal antibody

Catalog Number:25417-1-AP

Featured Product

1 Publications

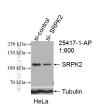


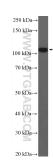
| Basic Information | Catalog Number: 25417-1-AP | GenBank Accession Number: BC035214 | | Purification Method: Antigen affinity purification |
|----------------------|---|---------------------------------------|---------------|--|
| | Size: | 0 µg/ml 6733 | | Recommended Dilutions: WB 1:500-1:1000 IP 0.5-4.0 ug for 1.0-3.0 mg of total protein lysate IHC 1:50-1:500 |
| | 900 µg/ml | | | |
| | Source:UNIPROT ID:RabbitP78362Isotype:Full Name:IgGSFRS protein kinase 2 | | | |
| | | | kinase 2 | |
| | Immunogen Catalog Number:Calculated MW:AG17885688 aa, 78 kDa | | | |
| | Observed MW: 105-110 kDa | | | |
| Applications | Tested Applications: | Positive Controls: | | |
| | IHC, IP, WB, ELISA | WB : HeLa | | ells, |
| | Cited Applications: WB, IF | IP : HeLa cells, | | |
| | Species Specificity: IHC : mouse testis tissue, mouse brain tissue human, mouse IIII - mouse testis tissue, mouse brain tissue | | | |
| | Cited Species: human Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0 | | | |
| | | | | |
| Notable Publications | Author | Pubmed ID | Journal | Application |
| | Guillaume Fonteneau | 35674408 | Cancer Discov | WB,IF |
| Storage | Storage: Store at -20°C. Stable for one yea Storage Buffer: PBS with 0.02% sodium azide an Aliquoting is unnecessary for -20 | d 50% glycerol pH | 7.3. | |

For technical support and original validation data for this product please contact:T: 4006900926E: Proteintech-CN@ptglab.comW: ptgcn.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data

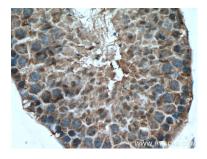




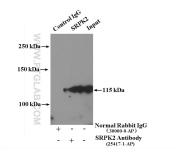
WB result of SRPK2 antibody (25417-1-AP; 1:600; incubated at room temperature for 1.5 hours) with sh-Control and sh-SRPK2 transfected HeLa cells. HeLa cells were subjected to SDS PAGE followed by western blot with 25417-1-AP (SRPK2 Antibody) at dilution of 1:600 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffinembedded mouse testis tissue slide using 25417-1-AP (SRPK2 antibody) at dilution of 1:200 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



Immunohistochemical analysis of paraffinembedded mouse testis tissue slide using 25417-1-AP (SRPK2 antibody) at dilution of 1:200 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



IP result of anti-SRPK2 (IP:25417-1-AP, 4ug; Detection:25417-1-AP 1:300) with HeLa cells lysate 3200ug.