For Research Use Only

SRX1 Polyclonal antibody, PBS Only

Catalog Number: 14273-1-PBS Featured Product



Basic Information

Catalog Number:

GenBank Accession Number:

Purification Method:

14273-1-PBS

BC047707 GeneID (NCBI): Antigen affinity purification

Size:

100ug, Concentration: 1 mg/ml by

140809

Nanodrop; Source:

UNIPROT ID: Q9BYN0

Rabbit Isotype:

Full Name: sulfiredoxin 1 homolog (S. cerevisiae)

IgG

Calculated MW: 14 kDa

Immunogen Catalog Number: AG5613

Observed MW:

14 kDa

Applications

Tested Applications:

WB, IHC, IP, Indirect ELISA

Species Specificity:

human, mouse

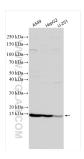
Storage

Storage: Store at -80°C.

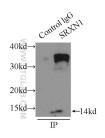
Storage Buffer:

PBS only, pH7.3

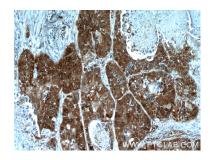
Selected Validation Data



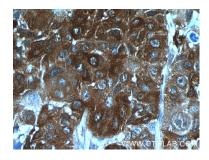
Various lysates were subjected to SDS PAGE followed by western blot with 14273-1-AP (SRX1 antibody) at dilution of 1:1500 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 14273-1-PBS in a different storage buffer formulation.



IP result of anti-SRX1 (IP:14273-1-AP, 3ug; Detection:14273-1-AP 1:400) with A549 cells lysate 3300ug. This data was developed using the same antibody clone with 14273-1-PBS in a different storage buffer formulation.



Immunohistochemical analysis of paraffinembedded human lung cancer tissue slide using 14273-1-AP (SRX1 Antibody) at dilution of 1:50 (under 10x lens). This data was developed using the same antibody clone with 14273-1-PBS in a different storage buffer formulation.



Immunohistochemical analysis of paraffinembedded human lung cancer tissue slide using 14273-1-AP (SRX1 Antibody) at dilution of 1:50 (under 40x lens). This data was developed using the same antibody clone with 14273-1-PBS in a different storage buffer formulation.