For Research Use Only

STRBP Polyclonal antibody

Catalog Number:17362-1-AP 1 Publications

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Basic Information

Catalog Number:
17362-1-AP

Size:
150ul , Concentration: 400 ug/ml by Nanodrop;

Source:
Rabbit

Isotype:
IgG

Immunogen Catalog Number:
AG10720

GenBank Accession Number:
BC017732

GeneID (NCBI):
55342

UNIPROT ID:
Q96SI9

Full Name:
spermatid perinuclear RNA binding protein

Calculated MW:
672 aa, 74 kDa

Observed MW:
74 kDa

Purification Method:
Antigen affinity purification

Recommended Dilutions:
WB 1:1000-1:5000
IP 0.5-4.0 ug for 1.0-3.0 mg of total protein lysate

Applications

Tested Applications:
WB, IP, ELISA

Cited Applications:
WB, IP

Species Specificity:
human, mouse, rat

Cited Species:
human

Positive Controls:

WB : HeLa cells, mouse testis tissue, PC-3 cells

IP : PC-3 cells,

Notable Publications

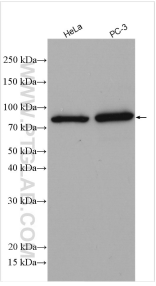
Author	Pubmed ID	Journal	Application
Takuma Iwata	38346537	J Biol Chem	WB,IP

Storage

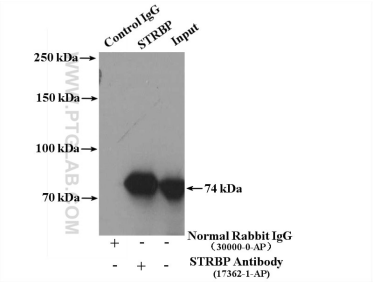
Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

***** 20ul sizes contain 0.1% BSA**

Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 17362-1-AP (STRBP antibody) at dilution of 1:2500 incubated at room temperature for 1.5 hours.



IP result of anti-STRBP (IP:17362-1-AP, 4ug; Detection:17362-1-AP 1:500) with PC-3 cells lysate 4000ug.