

For Research Use Only

RSPH9 Polyclonal antibody

Catalog Number: 23253-1-AP **6 Publications**



Basic Information

| | | |
|--------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------|----------------------------------------------------------|
| Catalog Number: 23253-1-AP | GenBank Accession Number: BC029519 | Purification Method: Antigen Affinity purified |
| Size: 150ul , Concentration: 600 µg/ml by Nanodrop and 307 µg/ml by Bradford method using BSA as the standard; | GeneID (NCBI): 221421 | Recommended Dilutions: WB 1:500-1:1000 |
| Source: Rabbit | UNIPROT ID: Q9H1X1 | |
| Isotype: IgG | Full Name: radial spoke head 9 homolog (Chlamydomonas) | |
| Immunogen Catalog Number: AG19745 | Calculated MW: 276 aa, 31 kDa | |
| | Observed MW: 31-35 kDa | |

Applications

| | |
|--------------------------------------------------|-----------------------------------------------------------------------------------------|
| Tested Applications: WB, ELISA | Positive Controls: WB : mouse testis tissue, NIH/3T3 cells, rat testis tissue |
| Cited Applications: IF, WB | |
| Species Specificity: human, mouse, rat | |
| Cited Species: human, mouse | |

Background Information

Notable Publications

| Author | Pubmed ID | Journal | Application |
|--------------|-----------|-----------------|-------------|
| Xin Zhang | 36417862 | Cell Rep | WB, IF |
| Jintao Zhang | 34169321 | Hum Mol Genet | WB, IF |
| Shushu Zhou | 35388187 | Eur J Hum Genet | |

Storage

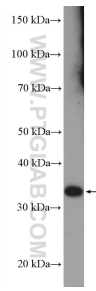
Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)
E: proteintech@ptglab.com
W: ptglab.com

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Selected Validation Data



mouse testis tissue were subjected to SDS PAGE followed by western blot with 23253-1-AP (RSPH9 Antibody) at dilution of 1:600 incubated at room temperature for 1.5 hours.