

For Research Use Only

CHRNA6 Polyclonal antibody

Catalog Number: 11388-1-AP **3 Publications**



Basic Information

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|--|---|--|
| Catalog Number: 11388-1-AP | GenBank Accession Number: BC014456 | Purification Method: Antigen affinity purification |
| Size: 150ul , Concentration: 200 µg/ml by Bradford method using BSA as the standard; | GeneID (NCBI): 8973 | Recommended Dilutions: WB 1:500-1:2400 |
| Source: Rabbit | Full Name: cholinergic receptor, nicotinic, alpha 6 | |
| Isotype: IgG | Calculated MW: 494 aa, 57 kDa | |
| Immunogen Catalog Number: AG1921 | Observed MW: 57 kDa | |

Applications

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| Tested Applications: WB, ELISA | Positive Controls: WB : mouse thymus tissue, |
| Cited Applications: FC, WB | |
| Species Specificity: human, mouse, rat | |
| Cited Species: human | |

Background Information

Notable Publications

| Author | Pubmed ID | Journal | Application |
|------------|-----------|-----------------|-------------|
| Jiang Qian | 31634461 | Eur J Pharmacol | WB |
| Zhihua Sun | 31963558 | Mar Drugs | FC |
| Yiqiao Liu | 31035425 | Mar Drugs | WB |

Storage

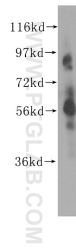
Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

*** 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 thymus tissue were subjected to SDS PAGE followed by western blot with 11388-1-AP (CHRNA6 antibody) at dilution of 1:500 incubated at room temperature for 1.5 hours.