For Research Use Only

CHRNA6 Polyclonal antibody

Catalog Number:11388-1-AP 3 Publications



Basic Information

Catalog Number:

GenBank Accession Number:

Purification Method:

11388-1-AP

BC014456 GeneID (NCBI): Antigen affinity purification

Size:

Recommended Dilutions:

150ul, Concentration: 200 ug/ml by 8973 Bradford method using BSA as the

UNIPROT ID:

WB 1:500-1:2400

standard;

Q15825

Source: Rabbit

Full Name: cholinergic receptor, nicotinic, alpha 6

Isotype:

Calculated MW:

494 aa, 57 kDa

Immunogen Catalog Number:

Observed MW:

AG1921

57 kDa

Applications

Tested Applications:

WB, ELISA

Cited Applications:

WB, FC

Species Specificity:

human, mouse, rat

Cited Species:

human

Positive Controls:

WB: mouse thymus tissue,

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:

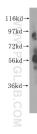
Store at -20°C. Stable for one year after shipment.

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



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.