For Research Use Only

CHRNB4 Polyclonal antibody

Catalog Number:22192-1-AP

Featured Product

4 Publications



Basic Information

Catalog Number: 22192-1-AP Size:

650 µg/ml Source: Rabbit Isotype:

Immunogen Catalog Number:

AG16767

GenBank Accession Number:

BC096080 GeneID (NCBI): **UNIPROT ID:**

Full Name: cholinergic receptor, nicotinic, beta 4

Calculated MW: 498 aa, 56 kDa

Observed MW: 48-60 kDa

P30926

Applications

Tested Applications:

WB, ELISA

Cited Applications:

WB

Species Specificity: human, mouse **Cited Species:** human

Positive Controls:

WB: SH-SY5Y cells, HeLa cells, mouse testis tissue

Purification Method:

WB 1:1000-1:4000

Antigen affinity purification

Recommended Dilutions:

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Jiang Qian	31634461	Eur J Pharmacol	WB
Yi-Hsuan Chuang	32455963	Cancers (Basel)	WB
Zhihua Sun	31963558	Mar Drugs	FC

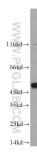
Storage

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

Selected Validation Data



SH-SY5Y cells were subjected to SDS PAGE followed by western blot with 22192-1-AP (CHRNB4 antibody) at dilution of 1:2000 incubated at room temperature for 1.5 hours.