

T58482

ACHA4 Antibody



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□ 100μl;50μl

Background:

After binding acetylcholine, the AChR responds by an extensive change in conformation that affects all subunits and leads to opening of an ion-conducting channel across the plasma membrane.

Alternative Name:

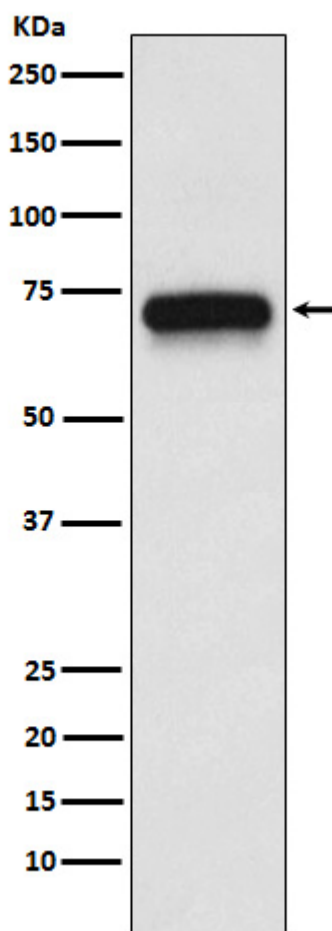
Neuronal acetylcholine receptor subunit alpha-4 CHRNA4 NACRA4

Reactivity : Human Mouse Rat

Application : WB,IP

Application Image

WB



Western blot analysis of ACHA4 expression in SH-SY5Y cell lysate.

Recommended Dilution : WB 1:1000~1:5000 IP 1:50

Mol Weight : 70kDa

Gene Symbol : CHRNA4 NACRA4

Uniprot : p43681

Uniprot link:

<https://www.uniprot.org/uniprotkb/p43681>

Immunogen:

A synthesized peptide derived from human ACHA4

Source : Rabbit

Clonality : Monoclonal

Isotype : Rabbit IgG

Specificity:

ACHA4 Antibody detects endogenous levels of total ACHA4

Subcellular location : Transmembrane

Research Area:

B-cell activation #Calcium transport #DNA excision #Ion transport #chemical synaptic transmission

Purification : Affinity-chromatography

Buffer:

PBS, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol

Storage:

Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.