Product Datasheet

ACHA4 Antibody

Catalog No: CY8482 Reactivity: Human Mouse Rat

Isotype: Rabbit IgG Applications: WB IP



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Information

UniProt ID: P43681

All Names: Neuronal acetylcholine receptor subunit alpha-4; ACH4; AChR; Acra4; BFNC; CHRNA4; EBN;

EBN1; NACHR; NACRA4;

Form: Liquid

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

Storage buffer: pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Purity: Affinity-chromatography **Immunogen:** A synthesized peptide

Molecular Wt.: 70kDa

Application

WB 1:1000~1:5000

IP 1:50

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.



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

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