

Anti-CHRNA1 antibody (171-220 Internal) (STJ97250)

GENERAL INFORMATION

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Acetylcholine Receptor Subunit Alpha (171-220 Internal) is suitable for use in Western Blot and

Description ELISA research applications.

Applications WB, ELISA Host/Source Rabbit

Reactivity Human, Mouse, Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID
Concentration 1 mg/mL Conjugation Unconjugated

Purification The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.

Dilution Range WB 1:500-1:2000

FLISA 1:10000

Formulation PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.

Isotype IgG

Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

Instruction

TARGET INFORMATION

Gene ID 1134

Gene Symbol CHRNA1 Uniprot ID ACHA_HUMAN

Immunogen The antiserum was produced against synthesized peptide derived from the Internal region of human CHRNA1 at amino acid range

171-220

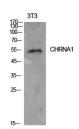
Immunogen 171-220 Internal

Region

Specificity CHRNA1 polyclonal antibody (Acetylcholine Receptor Subunit Alpha) binds to endogenous Acetylcholine Receptor Subunit Alpha at

the amino acid region 171-220 Internal.

Immunogen Sequence



Western blot analysis of NIH-3T3 cells using AChR Alpha 1 Polyclonal Antibody. Secondary antibody was diluted at 1:20000