

Anti-CHRNA5 antibody (Internal) (STJ91448)

GENERAL INFORMATION

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Neuronal Acetylcholine Receptor Subunit Alpha-5 (Internal) is suitable for use in Western Blot and

Description ELISA research applications.

Applications WB, ELISA Host/Source Rabbit

Reactivity Human, Mouse, Rat, Monkey

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 1138

Gene Symbol CHRNA5

Uniprot ID ACHA5_HUMAN

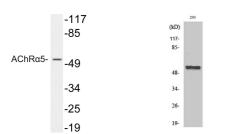
Immunogen The antiserum was produced against synthesized peptide derived from human AChRalpha5 at amino acid range 166-215

Immunogen

Region Specificity CHRNA5 polyclonal antibody (Neuronal Acetylcholine Receptor Subunit Alpha-5) binds to endogenous Neuronal Acetylcholine

Receptor Subunit Alpha-5 at the amino acid region Internal.

Immunogen Sequence



Western blot analysis of lysates from 293 cells, using AChR Alpha 5 antibody.

Western blot analysis of various cells using AChR Alpha 5 Polyclonal Antibody