

## Anti-CHRNA3 antibody (Internal) (STJ91447)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Neuronal Acetylcholine Receptor Subunit Alpha-3 (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 1136

Gene Symbol CHRNA3

Uniprot ID ACHA3\_HUMAN

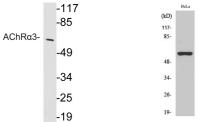
Immunogen The antiserum was produced against synthesized peptide derived from human AChRalpha3 at amino acid range 90-139

Immunogen

Region Specificity CHRNA3 polyclonal antibody (Neuronal Acetylcholine Receptor Subunit Alpha-3) binds to endogenous Neuronal Acetylcholine

Receptor Subunit Alpha-3 at the amino acid region Internal.

Immunogen Sequence



Western blot analysis of lysate from HeLa cells, using AChR Alpha 3 antibody.

Western blot analysis of various cells using AChR Alpha 3 Polyclonal Antibody