

[Go to Product page](#)

Datasheet for ABIN347193 **anti-CHRNA6 antibody (C-Term)**

Overview

| | |
|----------------------|---|
| Quantity: | 100 µL |
| Target: | CHRNA6 |
| Binding Specificity: | C-Term |
| Reactivity: | Human, Mouse |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This CHRNA6 antibody is un-conjugated |
| Application: | Western Blotting (WB), ELISA, Immunofluorescence (IF) |

Product Details

| | |
|-----------------------------|---|
| Immunogen: | Synthetic peptide derived from C terminal part of CHRNA6 protein |
| Isotype: | IgG |
| Specificity: | Reacts with human and mouse CHRNA6 |
| Cross-Reactivity (Details): | Predicted to cross react with dog, monkeys and other species due to 100 % sequence identity |
| Purification: | Antiserum |

Target Details

| | |
|-------------------|---|
| Target: | CHRNA6 |
| Alternative Name: | Neuronal Acetylcholine Receptor Protein, alpha-6 Subunit (CHRNA6) (CHRNA6 Products) |
| Background: | CHRNA6 is one of the five subunits of an ion channel involved in neurotransmission. |

Target Details

| | |
|----------|------------------------|
| Gene ID: | 8973 |
| UniProt: | Q15825 |

Application Details

| | |
|--------------------|--|
| Application Notes: | Working dilution: Optimal dilution should be determined by the end user. The following are guidelines only : IF(1:50 - 1:200) WB(1:200 - 1:1000) |
| Restrictions: | For Research Use only |

Handling

| | |
|------------------|---|
| Format: | Lyophilized |
| Reconstitution: | Must be reconstituted in distilled water. |
| Storage: | 4 °C/-20 °C |
| Storage Comment: | Lyophilized powder stable for a minimum of 2 years at -20°C. Store reconstituted antibodies at +4°C. For extended periods store in aliquots at -20°C. Antibodies are guaranteed for 6 month from date of receipt. |
| Expiry Date: | 24 months |