

## Polyclonal Antibody to NDUFA10 (C-143) - Aff - Purified

<b>Catalog No.:</b>	15-288-21965B
<b>Quantity:</b>	0.1 mg
<b>Background:</b>	Nicotinic acetylcholine receptors (nAChRs), are members of a superfamily of ligand-gated ion channels that mediate fast signal transmission at synapses. The nAChRs are thought to be (hetero)pentamers composed of homologous subunits. Following acetylcholine binding, 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.
<b>Host / Isotype:</b>	Chicken
<b>Format:</b>	<b>State:</b> Lyophilized purified Ig fraction <b>Reconstitution:</b> Reconstitute initially in a small volume of 25% acetonitrile in water or 25% ethanol in water to make a concentrated stock solution, and then dilute into the aqueous buffer of your choice.
<b>Add. Information:</b>	Amino Acid Sequence: NH <sub>2</sub> -Cys-Pro-Val-His-Ile-Gly-Asn-Ala-Asn-Lys-COOH Purity: >98%(HPLC Analysis) Molecular weight: 1051.2
<b>Storage:</b>	We recommend aliquoting the reconstituted solution and re-lyophilizing. The re-lyophilized aliquoted peptide should be stored dry at 2-8°C (preferably in a desiccator). Shelf life: one year from despatch.

**For research and in vitro use only. Not for diagnostic or therapeutic work.**

Material Safety Datasheets are available at [www.acris-antibodies.com](http://www.acris-antibodies.com) or on request.

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