

Rabbit antibody to Nicotinic acetylcholine R alpha-10

Code ID Tag Unit size	OSC00191W Rb1161-260909-WS 100 μl
Immunogen	A synthetic peptide from c-terminal region of human Neuronal acetylcholine receptor subunit alpha-10 conjugated to blue carrier protein was used as the antigen. The antigen shares 85% identity with mouse and rat sequences.
Conjugate	Unconjugated antibody
Also known	ACH10, Neuronal acetylcholine receptor subunit alpha-10, Nicotinic acetylcholine receptor subunit alpha-10, NACHR alpha-10, NACHRA10
Host	NZ white rabbit
Purity	Whole serum
Clonality	Polyclonal
Isotype	Polyclonal, whole serum
Applications	IHC, WB. A dilution of 1 : 300 to 1 : 2000 is recommended. The optimal dilution should be determined by the end user. Not yet tested in other applications.
Specificity	Specific for CHRNA10.
Spcs X-react.	Human. Other species not yet tested but expected to work in rat and mouse.
Format	Lyophilised
Reconstitution	Reconstitute in 100 µl of sterile water. Centrifuge to remove any insoluble material.
Storage	Maintain the lyophilised/reconstituted antibodies frozen at -20°C for long term storage and refrigerated at 2-8°C for a shorter term. When reconstituting, glycerol (1:1) may be added for an additional stability. Avoid freeze and thaw cycles.
Expiry Date	12 months after reconstitution
Shipping	This item will be shipped to you at ambient temperature in a lyophilised form.
Limitation	For research use only