

Anti-Nicotinic Acetylcholine Receptor alpha 7 subunit 2 antibody (7-2) (STJ501864)

STJ501864

GENERAL INFORMATION

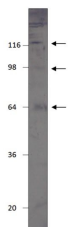
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Nicotinic Acetylcholine Receptor alpha 7 subunit 2 (7-2) is suitable for use in ELISA, Immunohistochemistry, Immunoprecipitation and Western Blot research applications.
Applications	ELISA, IHC, IP, WB
Host/Source	Rabbit
Reactivity	Mouse, Rat

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	0.75-0.95 µg/µl
Conjugation	Unconjugated
Purification	Affinity Purified
Dilution Range	WB: 1:250 DB: 1:10, 000 ELISA: 1:10, 000 IP: 1:200 IHC: 1:50-1:150
Formulation	
Isotype	IgG
Storage Instruction	Store at -20°C for long term storage. Avoid freeze-thaw cycles.

TARGET INFORMATION

Gene ID	25302
Gene Symbol	Chrna7
Uniprot ID	ACHA7_RAT
Immunogen	Synthetic peptide corresponding to exon 5 of alpha 7-2 nAChRs protein.
Immunogen Region	7-2
Specificity	
Immunogen Sequence	



Western blot with Anti-Nicotinic Acetylcholine Receptor alpha 7 subunit 2 (STJ501864) on 50 µg total rat brain homogenate prepared with buffer with protease inhibitor cocktail. SDS-PAGE 10% with 5% Stackler. Transferred on nitrocellulose using semi-dry method. Blocking for 1 hour at room temperature.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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