

Anti-ChAT-Choline Acetyltransferase antibody (STJA0003837)

STJA0003837

GENERAL INFORMATION

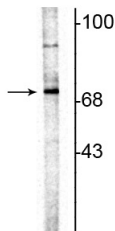
Product Type	Primary antibodies
Short Description	Goat polyclonal antibody anti-ChAT-Choline Acetyltransferase is suitable for use in Western Blot and Immunohistochemistry research applications.
Applications	WB/IHC
Host/Source	Goat
Reactivity	Chicken/Guinea Pig/Human/Mouse/Non-Human Primates/Rat

PRODUCT PROPERTIES

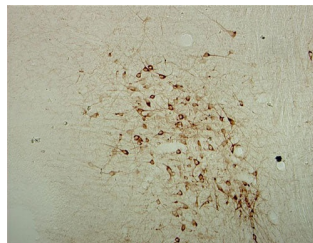
Clonality	Polyclonal
Clone ID	
Concentration	
Conjugation	Unconjugated
Purification	This antibody was antigen affinity purified from serum.
Dilution Range	WB 1:100 IHC 1:100-1:1000
Formulation	100 µl in PBS + 5 mg/ml BSA + 0.2% Sodium Azide
Isotype	IgG
Storage	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.
Instruction	

TARGET INFORMATION

Gene ID	1103
Gene Symbol	CHAT
Uniprot ID	CLAT_HUMAN
Immunogen	Recombinant human choline acetyltransferase
Immunogen	
Region	
Specificity	
Immunogen	
Sequence	



Western blot of rat hippocampal lysate showing specific immunolabeling of the ~70 kDa ChAT.



Immunostaining of rat brainstem showing specific labeling using our anti-ChAT antibody. Image courtesy of Dr. Robert Sloviter, University of Arizona.

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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