

Anti-ChAT antibody (STJ13100500)

STJ13100500

GENERAL INFORMATION

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

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	IHC, WB. A dilution of 1: 500 is recommended for IHC-P and 1:500 for WB. The optimal dilution should be determined by the end user.
Formulation	Lyophilised
Isotype	
Storage	Maintain the lyophilised/reconstituted antibodies frozen at -20°C for long term storage and refrigerated at 2-8°C for a shorter term.
Instruction	When reconstituting, Glycerol (1:1) may be added for an additional stability. Avoid freeze and thaw cycles.

TARGET INFORMATION

Gene ID	
Gene Symbol	Chat
Uniprot ID	CLAT_MOUSE
Immunogen	A synthetic peptide from rat ChAT (aa 200-300) conjugated to blue carrier protein was used as the antigen.
Immunogen Region	
Specificity	Specific for ChAT
Immunogen Sequence	