

Product Datasheet

CHAT Antibody (N-term) (orb1927843)

Description	Purified Rabbit Polyclonal Antibody (Pab)
Species/Host	Rabbit
Reactivity	Human, Mouse
Conjugation	Unconjugated
Tested Applications	IF, WB
Target	This CHAT antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 98-128 amino acids from the N-terminal region of human CHAT.
Form/Appearance	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is prepared by Saturated Ammonium Sulfate (SAS) precipitation followed by dialysis against PBS.
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles
Note	For research use only
Isotype	Rabbit IgG
Clonality	Polyclonal
Clone Number	RB18046
Antibody Type	Primary Antibody
MW	82536 Da
Uniprot ID	P28329
NCBI	NP_066265.3, NP_066266.3, NP_065574.3, NP_001136406.1, NP_001136405.1, NP_066264.3, NP_001136401.1

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Biorbyt LLC.

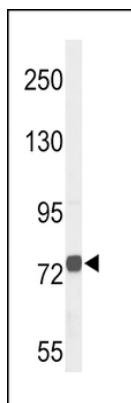
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Dilution Range

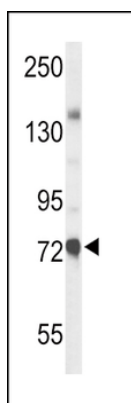
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Expiration Date

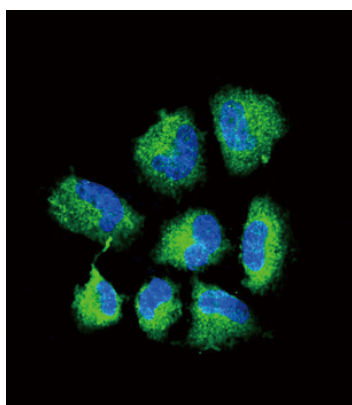
12 months from date of receipt.



Western blot analysis of CHAT Antibody (N-term) in NCI-H460 cell line lysates (35 ug/lane). CHAT (arrow) was detected using the purified Pab.



Western blot analysis of CHAT Antibody (N-term) in mouse liver tissue lysates (35 ug/lane). CHAT (arrow) was detected using the purified Pab.



Confocal immunofluorescent analysis of CHAT Antibody (N-term) with NCI-H460 cell followed by Alexa Fluor 488-conjugated goat anti-rabbit IgG (green). DAPI was used to stain the cell nuclear (blue).

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