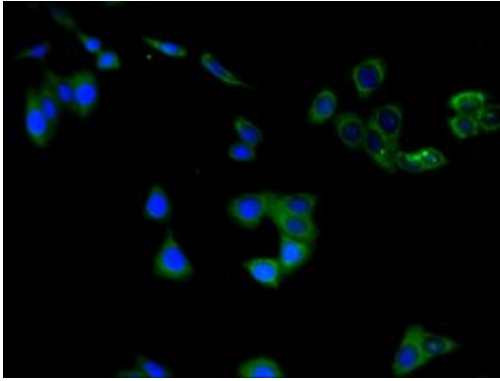


ChAT Polyclonal Antibody

Product Details	
Size	100 µg
Species Reactivity	Human, Mouse
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Recombinant Human Choline O-acetyltransferase protein (354-592AA)
Form	Liquid
Concentration	1.5 mg/mL
Purification	Protein G
Storage buffer	PBS, pH 7.4, with 50% glycerol
Contains	0.03% Proclin 300
Storage Conditions	-20° C, Avoid Freeze/Thaw Cycles
RRID	AB_2812198

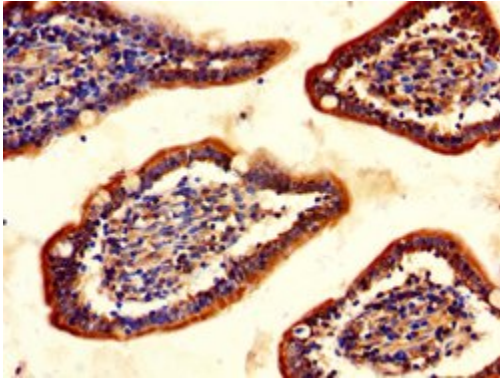
Applications	Tested Dilution	Publications
Western Blot (WB)	1:500-1:5000	-
Immunohistochemistry (Paraffin) (IHC (P))	1:20-1:200	-
ELISA (ELISA)	Assay-Dependent	-
Immunocytochemistry (ICC/IF)	1:50-1:200	-

Product Images For ChAT Polyclonal Antibody



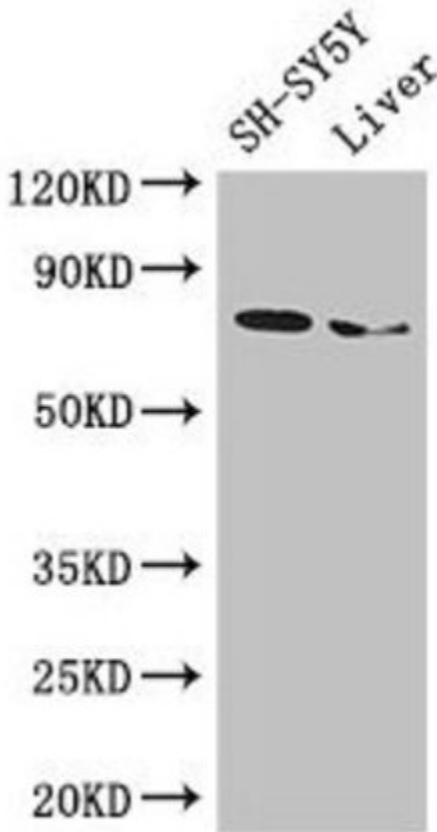
ChAT Antibody (PA5-97583) in ICC/IF

Immunofluorescent analysis of ChAT in HepG2 cells using a ChAT polyclonal antibody (Product # PA5-97583) at a dilution of 1:100. Alexa Fluor 488-conjugated Goat Anti-Rabbit IgG(H+L) secondary antibody was used.



ChAT Antibody (PA5-97583) in IHC (P)

Immunohistochemical analysis of ChAT in paraffin embedded human small intestine tissue using a ChAT polyclonal antibody (Product # PA5-97583) at a dilution of 1:100.



ChAT Antibody (PA5-97583) in WB

Western Blot analysis of ChAT using a ChAT Polyclonal antibody (Product # PA5-97583) at a concentration of 3 $\mu\text{g}/\text{mL}$. Positive WB detected in: SH-SY5Y whole cell lysate, Mouse liver tissue. A secondary Goat polyclonal antibody to rabbit IgG was applied at a 1:50,000 dilution. Observed band size: 75 kDa.

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