

Datasheet for ABIN2137513

anti-Choline Acetyltransferase antibody[Go to Product page](#)

Overview

Quantity:	1 mL
Target:	Choline Acetyltransferase (CHAT)
Reactivity:	Human
Host:	Chicken
Clonality:	Polyclonal
Conjugate:	This Choline Acetyltransferase antibody is un-conjugated
Application:	Immunohistochemistry (IHC), Immunocytochemistry (ICC)

Product Details

Immunogen:	ChAT antibody was raised in Chicken using a synthetic peptide / keyhole limpet hemocyanin (KLH) conjugate (Human P28329 and Mouse Q03059) as the immunogen.
Purification:	ChAT antibody was purified by affinity chromatography.

Target Details

Target:	Choline Acetyltransferase (CHAT)
Alternative Name:	ChAT (CHAT Products)
Pathways:	Skeletal Muscle Fiber Development

Application Details

Application Notes:	ICC: 1:1000-1:2000, IHC: 1:1000-1:2000
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	In liquid form 10 mM PBS buffer, pH 7.2, with 0.02 % sodium azide added as a preservative.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freeze/thaw cycles
Storage:	-20 °C
Storage Comment:	Store at 4 °C for short term storage. Aliquot and store at -20 °C for long term storage.