## **Product Datasheet**

## ChAT Antibody FITC Conjugated

Catalog No: #C00030F

Package Size: #C00030F 100ul



Support: tech@signalwayantibody.com

Description

Product Name	ChAT Antibody FITC Conjugated
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Purified by Protein A.
Applications	Flow-Cyt IF
Species Reactivity	Hu Ms Rt
Immunogen Description	KLH conjugated synthetic peptide aa 340-390 748 derived from human ChAT
Conjugates	FITC
Target Name	ChAT
Other Names	CMS1A; CMS1A2; CHOACTASE; Choline O-acetyltransferase; ChAT; Choline acetylase
Concentration	1mg ml
Formulation	0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.
Storage	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

## **Application Details**

Flow-Cyt=1:50-200 IF=1:50-200

## Background

Catalyzes the reversible synthesis of acetylcholine (ACh) from acetyl CoA and choline at cholinergic synapses.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.