

## CHAT Antibody / Choline O-acetyltransferase [clone r38B12] (V5856)

Catalog No.	Formulation	Size
V5856-100UG	0.2 mg/ml in 1X PBS with 0.05% BSA, 0.05% sodium azide	100 ug
V5856-20UG	0.2 mg/ml in 1X PBS with 0.05% BSA, 0.05% sodium azide	20 ug
V5856SAF-100UG	1 mg/ml in 1X PBS; BSA free, sodium azide free	100 ug

Recombinant **MOUSE MONOCLONAL**

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<b>Species Reactivity</b>	Human
<b>Format</b>	Purified
<b>Host</b>	Mouse
<b>Clonality</b>	Recombinant Mouse Monoclonal
<b>Isotype</b>	Mouse IgG1, kappa
<b>Clone Name</b>	r38B12
<b>UniProt</b>	P28329
<b>Localization</b>	Cytoplasm, Nucleus, Synapse
<b>Applications</b>	Immunohistochemistry (FFPE) : 1-2ug/ml
<b>Limitations</b>	This CHAT/Choline O-acetyltransferase antibody is available for research use only.

### Application Notes

- Optimal dilution of the CHAT/Choline O-acetyltransferase antibody should be determined by the researcher.
- This CHAT/Choline O-acetyltransferase antibody is recombinantly produced by expression in CHO cells.

### Immunogen

Prokaryotic recombinant protein corresponding to the C-terminal region of the human ChAT molecule was used as the immunogen for the CHAT/Choline O-acetyltransferase antibody.

### Storage

CHAT/Choline O-acetyltransferase antibody with sodium azide - store at 2 to 8°C; antibody without sodium azide - store at -20 to -80°C.

