Product Datasheet

Choline Acetyltransferase Antibody

Catalog No: CY8116 Reactivity: Mouse,Rat
Isotype: Rabbit IgG Applications: WB,IHC



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Information

UniProt ID: P28329/Q03059/P13222

All Names: Acetyl CoA choline O; ChAT; CHOACTase; Choline acetylase; choline acetyltransferase; Choline

O acetyltransferase; Choline O-acetyltransferase; CMS1A; CMS1A2;

Form: Liquid

Storage instructions: Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Storage buffer: pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Purity: Affinity-chromatography **Immunogen:** A synthesized peptide

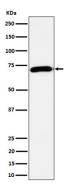
Molecular Wt.: 72kDa

Application

WB 1:500~1:2000 IHC 1:50~1:200

Background

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



Western blot analysis of Choline Acetyltransferase expression in Mouse brain cell lysate.

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