

## 兔抗 CHAT 多克隆抗体

中文名称：兔抗 CHAT 多克隆抗体

英文名称：Anti-CHAT rabbit polyclonal antibody

别名：choline O-acetyltransferase; CMS6; CMS1A; CMS1A2; CHOACTASE

相关类别：一抗

抗原：CHAT

储存：冷冻（-20℃）

宿主：Rabbit

反应种属：Human, Mouse, Rat

标记物：Unconjugate

克隆类型：rabbit polyclonal

### 技术规格

**Background:**

This gene encodes an enzyme which catalyzes the biosynthesis of the neurotransmitter acetylcholine. This gene product is a characteristic feature of cholinergic neurons, and changes in these neurons may explain some of the symptoms of Alzheimer's disease. Polymorphisms in this gene have been associated with Alzheimer's disease and mild cognitive impairment. Mutations in this gene are associated with congenital myasthenic syndrome associated with episodic apnea. Multiple transcript variants encoding different isoforms have been found for this gene, and some of these variants have been shown to encode more than one is

	oform.
<b>Applications:</b>	ELISA, IHC
<b>Name of antibody:</b>	CHAT
<b>Immunogen:</b>	Fusion protein of human CHAT
<b>Full name:</b>	choline O-acetyltransferase
<b>Synonyms:</b>	CMS6; CMS1A; CMS1A2; CHOACTASE
<b>SwissProt:</b>	P28329
<b>ELISA Recommended dilution:</b>	5000-10000
<b>IHC positive control:</b>	Human thyroid cancer
<b>IHC Recommend dilution:</b>	25-100

