

兔抗 CUTA 多克隆抗体

中文名称：兔抗 CUTA 多克隆抗体

英文名称：Anti-CUTA rabbit polyclonal antibody

别名：cutA divalent cation tolerance homolog ACHAP; C6orf82

抗原：CUTA

储存：冷冻（-20℃）

宿主：Rabbit

反应种属：Human

相关类别：一抗

标记物：Unconjugate

克隆类型：rabbit polyclonal

技术规格

Background:

CUTA, also known as ACHAP (acetylcholinesterase-associated protein), is the 179 amino acid mammalian homolog of the cutA E. coli protein and is ubiquitously expressed, particularly in brain tissue. Existing as multiple alternatively spliced isoforms, CUTA functions as a homotrimer that is thought to act as a component of an acetylcholinesterase (AChE)-attached complex, suggesting an involvement in AChE regulation. The gene encoding CUTA maps to human chromosome 6, which contains 170 million base pairs and comprises nearly 6% of the human genome. Deletion of a portion of the q arm of chromosome 6 is associated with early onset intestinal cancer, suggesting the presence of a cancer susceptibility locus. Additionally, Porphyria cutanea tarda, P

	arkinson' s disease, Stickler syndrome and a susceptibility to bipolar disorder are all associated with genes that map to chromosome 6.
Applications:	ELISA, IHC
Name of antibody:	CUTA
Immunogen:	Fusion protein of human CUTA
Full name:	cutA divalent cation tolerance homolog
Synonyms:	ACHAP; C6orf82
SwissProt:	O60888
ELISA Recommended dilution:	5000-10000
IHC positive control:	Human thyroid cancer and Human esophagus cancer
IHC Recommend dilution:	40-200



