

## Rabbit Anti-CUTA/AP Conjugated antibody

SL8248R-AP

<b>Product Name</b>	Anti-CUTA/AP
<b>Chinese Name</b>	碱性磷酸酶（AP）标记的乙酰胆碱酯酶相关蛋白抗体
<b>Alias</b>	Acetylcholinesterase Associated Protein; Acetylcholinesterase-associated protein; ACHAP; Brain acetylcholinesterase putative membrane anchor; C6ORF82; cutA; CutA Divalent Cation Tolerance Homolog; cutA divalent cation tolerance homolog (E. coli); CUTA_HUMAN; CutA1; divalent cation tolerant protein CUTA; MGC111154; Protein CutA; RP4570F34.
<b>Research Area</b>	Cell biology immunology Neurobiology
<b>Immunogen Species</b>	Rabbit
<b>Clonality</b>	Polyclonal
<b>React Species</b>	Mouse(predicted:Human,Rat,Pig,Cow,Horse,Rabbit) IHC-P=1:100-500,IHC-F=1:100-500
<b>Applications</b>	not yet tested in other applications. optimal dilutions/concentrations should be determined by the end user.
<b>Molecular weight</b>	16kDa
<b>Form</b>	Lyophilized or Liquid
<b>Concentration</b>	1mg/ml
<b>immunogen</b>	KLH conjugated synthetic peptide derived from human CUTA
<b>Lsotype</b>	IgG
<b>Purification</b>	affinity purified by Protein A
<b>Storage Buffer</b>	1M TBS(pH7.4) with 1% BSA, 3% Proclin300 and 50% Glycerol. Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. The lyophilized antibody is stable at room temperature for at least one month and for greater than a year when kept at -20°C. When reconstituted in sterile pH 7.4 1M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.
<b>Storage</b>	
<b>Product Detail</b>	<b>background:</b> May forms part of a complex of membrane proteins attached to acetylcholinesterase (AChE). Tissue specificity:Ubiquitous. Widely expressed in brain.



**Function:**

May form part of a complex of membrane proteins attached to acetylcholinesterase (AChE).

**Subunit:**

Homotrimer.

**Tissue Specificity:**

Ubiquitous. Widely expressed in brain.

**Similarity:**

Belongs to the CutA family.

**Database links:**

[Entrez Gene: 51596](#) Human

[Omim: 616953](#) Human

[SwissProt: O60888](#) Human

[Unigene: 520070](#) Human

**Important Note:**

This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.