10320 Camino Santa Fe, Suite G
San Diego, CA 92121
Tel: 858.875.1900 Fax: 858.875.1999

CUTA Rabbit pAb

Catalog # AP97490

Product Information

Application	IHC-P, IHC-F, IF
Primary Accession	O60888
Other Accession	O60888
Reactivity	Mouse
Predicted	Rat, Pig, Human, Rabbit, Horse
Host	Rabbit
Clonality	Polyclonal
Calculated MW	19116
Physical State	Liquid
Immunogen	KLH conjugated synthetic peptide derived from human CUTA
Epitope Specificity	65-179/179
Isotype	IgG
Purity	affinity purified by Protein A
Buffer	0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.
SIMILARITY	Belongs to the CutA family.
SUBUNIT	Homotrimer.
Important Note	This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.
Background Descriptions	May forms part of a complex of membrane proteins attached to acetylcholinesterase (AChE). Tissue specificity:Ubiquitous. Widely expressed in brain.

Additional Information

Gene ID	51596
Other Names	ACHAP; C6orf82; CUTA_HUMAN; CUTA; Acetylcholinesterase-associated protein; Brain acetylcholinesterase putative membrane anchor; cutA divalent cation tolerance homolog; chromosome 6 open reading frame 82; cutA divalent cation tolerance homolog (E. coli)
Dilution	IHC-P=1:100-500,IHC-F=1:100-500,IF=1:100-500
Storage	Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

Protein Information

Name	CUTA

Synonyms	ACHAP, C6orf82
Function	May form part of a complex of membrane proteins attached to acetylcholinesterase (AChE).
Tissue Location	Ubiquitous. Widely expressed in brain.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.