

ac antibody - N-terminal region

Rabbit Polyclonal Antibody

Catalog # AI13302

Product Information

Application	WB
Primary Accession	P10083
Other Accession	NM_057476 , NP_476824
Reactivity	Human, Rat
Predicted	Drosophila
Host	Rabbit
Clonality	Polyclonal
Calculated MW	22753

Additional Information

Gene ID	30981
Alias Symbol	990 E5 F1, AS-C T5, AS-C T5ac, ASC, CG3796, EG:125H10.3, Hw, T5, ascT5, sc/T5, Ac, AC, Ac/Sc, Dmel\CG3796
Other Names	Achaete-scute complex protein T5, Protein achaete, ac, T5
Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Reconstitution & Storage	Add 50 ul of distilled water. Final anti-ac antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles.
Precautions	ac antibody - N-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

Name	ac
Synonyms	T5
Function	AS-C proteins are involved in the determination of the neuronal precursors in the peripheral nervous system and the central nervous system.
Tissue Location	L(1)SC, SC and AC strongly label the presumptive stomatogastric nervous system, while ASE is more prominent in the presumptive procephalic lobe

References

Villares R.,et al.Cell 50:415-424(1987).

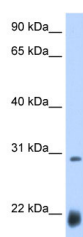
Adams M.D.,et al.Science 287:2185-2195(2000).

Misra S.,et al.Genome Biol. 3:RESEARCH0083.1-RESEARCH0083.22(2002).

Benos P.V.,et al.Science 287:2220-2222(2000).

Stapleton M.,et al.Submitted (AUG-2005) to the EMBL/GenBank/DDBJ databases.

Images



WB Suggested Anti-ac Antibody Titration: 0.2-1 µg/ml
Positive Control: Drosophila

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