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DNJC8 Antibody (C-term)

Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP5576b

Product Information

Application	WB, E
Primary Accession	O75937
Other Accession	Q642C0, Q6NZB0, NP_055095.2
Reactivity	Human, Mouse
Predicted	Rat, Bovine, Canine, Rabbit, Chicken
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Clone Names	RB26939
Calculated MW	29842
Antigen Region	210-239

Additional Information

Gene ID	22826
Other Names	DnaJ homolog subfamily C member 8, Splicing protein spf31, DNAJC8, SPF31
Target/Specificity	This DNJC8 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 210-239 amino acids from the C-terminal region of human DNJC8.
Dilution	WB~~1:1000 E~~Use at an assay dependent concentration.
Format	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Precautions	DNJC8 Antibody (C-term) is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

Name	DNAJC8
Synonyms	SPF31
Function	Suppresses polyglutamine (polyQ) aggregation of ATXN3 in neuronal cells

(PubMed:27133716).

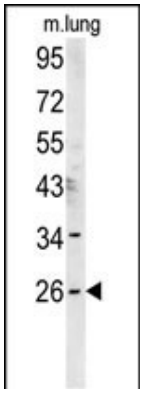
Cellular Location Nucleus.

Tissue Location Ubiquitous..

References

Andersen, J.S., et al. Nature 433(7021):77-83(2005)
Zhou, Z., et al. Nature 419(6903):182-185(2002)
Andersen, J.S., et al. Curr. Biol. 12(1):1-11(2002)
Ohtsuka, K., et al. Cell Stress Chaperones 5(2):98-112(2000)

Images



DNJC8 Antibody (C-term) (Cat. #AP5576b) western blot analysis in mouse lung tissue lysates (15ug/lane).This demonstrates the DNJC8 antibody detected DNJC8 protein (arrow).

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