

RELL2 Antibody (Center)

Affinity Purified Rabbit Polyclonal Antibody (Pab)

Catalog # AP10406c

Product Information

Application	WB, E
Primary Accession	Q8NC24
Other Accession	NP_776189.3 , NP_001123501.1
Reactivity	Human, Mouse
Predicted	Rat, Bovine, Canine, Rabbit
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Clone Names	RB28115
Calculated MW	32405
Antigen Region	132-160

Additional Information

Gene ID	285613
Other Names	RELT-like protein 2, RELL2, C5orf16
Target/Specificity	This RELL2 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 132-160 amino acids from the Central region of human RELL2.
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	RELL2 Antibody (Center) is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

Name	RELL2
Synonyms	C5orf16
Function	Induces activation of MAPK14/p38 cascade, when overexpressed

(PubMed:[28688764](#)). Induces apoptosis, when overexpressed
(PubMed:[19969290](#)).

Cellular Location

Cell membrane; Single-pass membrane protein

Tissue Location

Primarily expressed in spleen, thymus, testis, peripheral blood leukocytes, brain and placenta. Not detected in prostate, ovary, small intestine, colon, heart, lung, liver, skeletal muscle, kidney and pancreas.

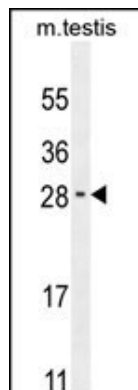
References

Cusick, J.K., et al. Cell. Immunol. 261(1):1-8(2010)

Cusick, J.K., et al. Biochem. Biophys. Res. Commun. 340(2):535-543(2006)

Clark, H.F., et al. Genome Res. 13(10):2265-2270(2003)

Images



RELL2 Antibody (Center) (Cat. #AP10406c) western blot analysis in mouse testis tissue lysates (35ug/lane). This demonstrates the RELL2 antibody detected the RELL2 protein (arrow).

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