

RELL2 Antibody (Center)
Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP10406c**Specification**

RELL2 Antibody (Center) - Product Information

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

RELL2 Antibody (Center) - 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.

RELL2 Antibody (Center) - 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

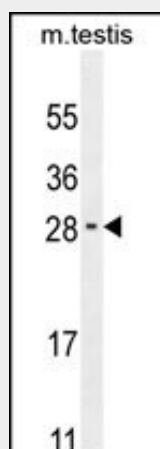
Primarily expressed in spleen, thymus, testis, peripheral blood leukocytes, brain and placenta. Not detected in prostate, ovary, small intestine, colon, heart, lung, liver, skeletal muscle, kidney and pancreas.

RELL2 Antibody (Center) - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

RELL2 Antibody (Center) - 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).

RELL2 Antibody (Center) - 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)