

C19orf18 Antibody (Center)

Affinity Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP9826c

Specification

C19orf18 Antibody (Center) - Product Information

Application WB, IHC-P, FC,E
Primary Accession Q8NEA5

Reactivity
Human
Host
Clonality
Isotype
Antigen Region

Human
Rabbit
Polyclonal
Rabbit IgG
Antigen Region

140-168

C19orf18 Antibody (Center) - Additional Information

Gene ID 147685

Other Names

Uncharacterized protein C19orf18, C19orf18

Target/Specificity

This C19orf18 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 140-168 amino acids from the Central region of human C19orf18.

Dilution

WB~~1:1000 IHC-P~~1:50~100 FC~~1:10~50

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

C19orf18 Antibody (Center) is for research use only and not for use in diagnostic or therapeutic procedures.

C19orf18 Antibody (Center) - Protein Information

Name C19orf18

Cellular Location

Membrane; Single-pass type I membrane protein

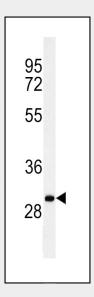


C19orf18 Antibody (Center) - Protocols

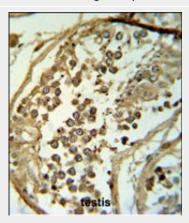
Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- <u>Immunohistochemistry</u>
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

C19orf18 Antibody (Center) - Images

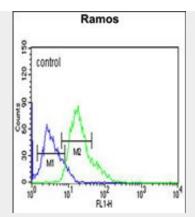


Western blot analysis of C19orf18 Antibody (Center) (Cat. #AP9826c) in Ramos cell line lysates (35ug/lane). C19orf18 (arrow) was detected using the purified Pab.



C19orf18 Antibody (Center) (Cat. #AP9826c) IHC analysis in formalin fixed and paraffin embedded testis tissue followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of the C19orf18 Antibody (Center) for immunohistochemistry. Clinical relevance has not been evaluated.





C19orf18 Antibody (Center) (Cat. #AP9826c) flow cytometric analysis of Ramos cells (right histogram) compared to a negative control cell (left histogram).FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.

C19orf18 Antibody (Center) - References

Gerhard, D.S., et al. Genome Res. 14 (10B), 2121-2127 (2004)