

CC130 Antibody (Center)

Affinity Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP4737c

Specification

CC130 Antibody (Center) - Product Information

Application FC, IHC-P, WB,E

Primary Accession
Reactivity
Human
Host
Clonality
Polyclonal
Isotype
Calculated MW
Antigen Region
P13994
Human
Rabbit
Polyclonal
Rabbit IgG
173-200

CC130 Antibody (Center) - Additional Information

Gene ID 81576

Other Names

Coiled-coil domain-containing protein 130, 9 kDa protein, CCDC130

Target/Specificity

This CC130 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 173-200 amino acids from the Central region of human CC130.

Dilution

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

CC130 Antibody (Center) is for research use only and not for use in diagnostic or therapeutic procedures.

CC130 Antibody (Center) - Protein Information

Name YJU2B (HGNC:28118)



Function May be involved in mRNA splicing.

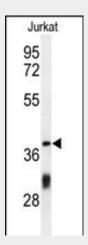
Cellular Location
Nucleus {ECO:0000250|UniProtKB:Q9BW85}.

CC130 Antibody (Center) - Protocols

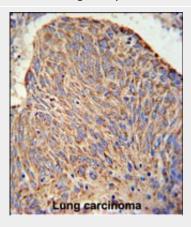
Provided below are standard protocols that you may find useful for product applications.

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

CC130 Antibody (Center) - Images



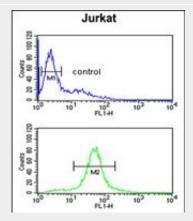
Western blot analysis of CC130 Antibody (Center) (Cat. #AP4737c) in Jurkat cell line lysates (35ug/lane). CC130 (arrow) was detected using the purified Pab.



CC130 Antibody (Center) (Cat. #AP4737c) IHC analysis in formalin fixed and paraffin embedded human lung carcinoma followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of the CC130 Antibody (Center) for



immunohistochemistry. Clinical relevance has not been evaluated.



CC130 Antibody (Center) (Cat. #AP4737c) flow cytometric analysis of Jurkat cells (bottom histogram) compared to a negative control cell (top histogram).FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.

CC130 Antibody (Center) - References

Olsen, J.V., et al. Cell 127(3):635-648(2006) Lammers, R., et al. Eur. J. Biochem. 178(1):93-99(1988)