10320 Camino Santa Fe, Suite G
San Diego, CA 92121
Tel: 858.875.1900 Fax: 858.875.1999

CC130 Antibody (Center)

Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP4737c

Specification

CC130 Antibody (Center) - Product Information

Application	**WB, IHC-P, FC,E**
Primary Accession	P13994
Reactivity	**Human**
Host	**Rabbit**
Clonality	**Polyclonal**
Isotype	**Rabbit IgG**
Calculated MW	**44802**
Antigen Region	**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
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
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.

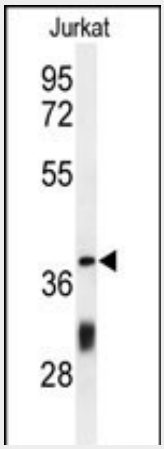
Cellular Location
Nucleus {ECO:0000250|UniProtKB:Q9BW85}.

CC130 Antibody (Center) - Protocols

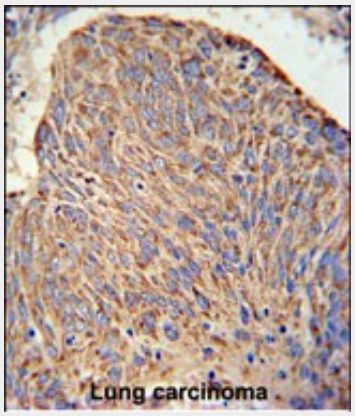
Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

CC130 Antibody (Center) - Images

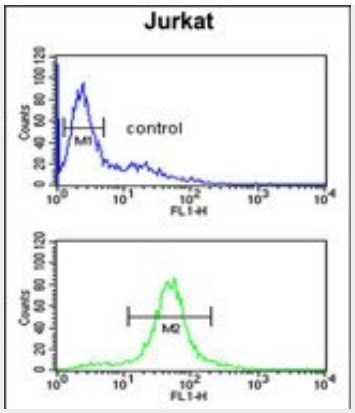


Western blot analysis of CC130 Antibody (Center) (Cat. #AP4737c) in Jurkat cell line lysates (35ug/lane). CC130 (arrow) was detected using the purified Pab.



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.

10320 Camino Santa Fe, Suite G
San Diego, CA 92121
Tel: 858.875.1900 Fax: 858.875.1999



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)