

CCD92 Antibody (Center)

Affinity Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP5018C

Specification

CCD92 Antibody (Center) - Product Information

Application WB, IHC-P,E **Primary Accession O53HC0** Reactivity Human **Rabbit** Host Clonality **Polyclonal** Isotype Rabbit IgG Calculated MW 36961 Antigen Region 177-205

CCD92 Antibody (Center) - Additional Information

Gene ID 80212

Other Names

Coiled-coil domain-containing protein 92, Limkain beta-2, CCDC92

Target/Specificity

This CCD92 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 177-205 amino acids from the Central region of human CCD92.

Dilution

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

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

CCD92 Antibody (Center) is for research use only and not for use in diagnostic or therapeutic procedures.

CCD92 Antibody (Center) - Protein Information

Name CCDC92

Function Interferon-stimulated protein that plays a role in innate immunity. Strongly inhibits ebolavirus transcription and replication. Forms a complex with viral RNA-bound nucleocapsid NP



and thereby prevents the transport of NP to the cell surface.

Cellular Location

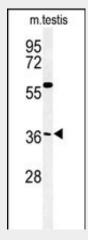
Cytoplasm, cytoskeleton, microtubule organizing center, centrosome, centriole. Cytoplasm

CCD92 Antibody (Center) - Protocols

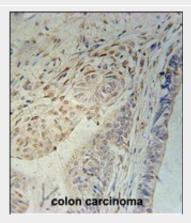
Provided below are standard protocols that you may find useful for product applications.

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

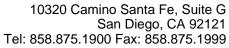
CCD92 Antibody (Center) - Images



Western blot analysis of CCD92 Antibody (Center) (Cat. #AP5018c) in mouse testis tissue lysates (35ug/lane).CCD92 (arrow) was detected using the purified Pab.



CCD92 Antibody (Center) (Cat. #AP5018c) immunohistochemistry analysis in formalin fixed and paraffin embedded human colon carcinoma followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of the CCD92 Antibody (Center) for





immunohistochemistry. Clinical relevance has not been evaluated.

CCD92 Antibody (Center) - References

Chasman, D.I., et al. PLoS Genet. 5 (11), E1000730 (2009)