

### **CCD92 Antibody (Center)**

Affinity Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP5018C

### Specification

# **CCD92 Antibody (Center) - Product Information**

Application	IHC-P, WB,E
Primary Accession	<u>053HC0</u>
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
lsotype	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 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

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**

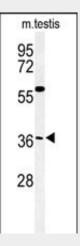
Cytoplasm, cytoskeleton, microtubule organizing center, centrosome, centriole. Cytoplasm

### CCD92 Antibody (Center) - Protocols

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

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

# **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)