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CCDC92 Rabbit pAb

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Catalog # AP58893

Product Information

Application	IHC-P, IHC-F, IF
Primary Accession	Q53HC0
Reactivity	Human, Mouse, Rat
Predicted	Chicken, Dog, Pig, Horse, Rabbit
Host	Rabbit
Clonality	Polyclonal
Calculated MW	36961
Physical State	Liquid
Immunogen	KLH conjugated synthetic peptide derived from human CCDC92
Epitope Specificity	101-200/331
Isotype	IgG
Purity	affinity purified by Protein A
Buffer	0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.
SUBCELLULAR LOCATION	Cytoplasm, cytoskeleton, centrosome, centriole.
SUBUNIT	Interacts with CEP164.
Important Note	This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.

Additional Information

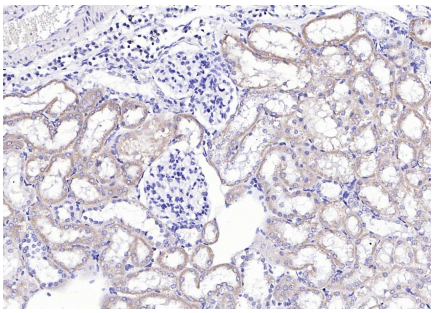
Gene ID	80212
Other Names	Coiled-coil domain-containing protein 92, Limkain beta-2, CCDC92
Dilution	IHC-F=1:100-500,IF=1:100-500,IHC-P=1:100-500
Storage	Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

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

Images



Paraformaldehyde-fixed, paraffin embedded (mouse kidney); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37°C for 30min; Antibody incubation with (CCDC92) Polyclonal Antibody, Unconjugated (AP58893) at 1:200 overnight at 4°C, followed by operating according to SP Kit(Rabbit) (sp-0023) instructionsand DAB staining.