

CCDC92 Polyclonal Antibody

Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP58893

Specification

CCDC92 Polyclonal Antibody - Product Information

Application WB, IHC-P, IHC-F, IF, E

Primary Accession
Reactivity
Rat, Pig, Dog
Host
Clonality
Calculated MW
Physical State

Q53HC0
Rat, Pig, Dog
Rabbit
Polyclonal
37 KDa
Liquid

Immunogen KLH conjugated synthetic peptide derived

laG

from human CCDC92

Epitope Specificity 101-200/331

Isotype 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.

CCDC92 Polyclonal Antibody - Additional Information

Gene ID 80212

Other Names

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

Dilution

WB~~1:1000<br \><span class</pre>

="dilution IHC-P">IHC-P~~N/A<br \><span class

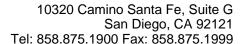
="dilution_IHC-F">IHC-F~~N/A<br \><span class

="dilution_IF">IF \sim 1:50 \sim 200<br\>E \sim N/A

Storage

Store at -20 $^{\circ}$ 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 $^{\circ}$ C.

CCDC92 Polyclonal Antibody - 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

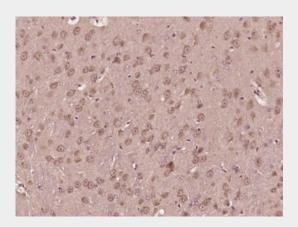
Cytoplasm, cytoskeleton, microtubule organizing center, centrosome, centriole. Cytoplasm

CCDC92 Polyclonal Antibody - Protocols

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

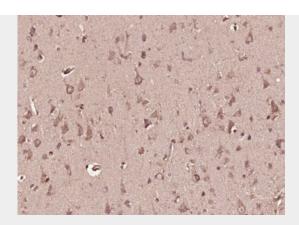
- Western Blot
- Blocking Peptides
- Dot Blot
- <u>Immunohistochemistry</u>
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

CCDC92 Polyclonal Antibody - Images



Paraformaldehyde-fixed, paraffin embedded (Mouse brain); 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 (bs-8142R) at 1:400 overnight at 4°C, followed by operating according to SP Kit(Rabbit) (sp-0023) instructions and DAB staining.





Paraformaldehyde-fixed, paraffin embedded (Human brain glioma); 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 (bs-8142R) at 1:400 overnight at 4°C, followed by operating according to SP Kit(Rabbit) (sp-0023) instructions and DAB staining.