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CCDC13 Antibody - N-terminal region
Rabbit Polyclonal Antibody
Catalog # AI15742

Specification

CCDC13 Antibody - N-terminal region - Product Information

Application	**WB**
Primary Accession	Q8IYE1
Other Accession	NM_144719, NP_653320
Reactivity	**Human, Horse, Bovine**
Predicted	**Human, Horse, Bovine**
Host	**Rabbit**
Clonality	**Polyclonal**
Calculated MW	**80kDa KDa**

CCDC13 Antibody - N-terminal region - Additional Information

Gene ID 152206

Other Names
Coiled-coil domain-containing protein 13, CCDC13 (HGNC:26358)

Format
Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.

Reconstitution & Storage
Add 50 ul of distilled water. Final anti-CCDC13 antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles.

Precautions
CCDC13 Antibody - N-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

CCDC13 Antibody - N-terminal region - Protein Information

Name CCDC13 (HGNC:26358)

Function
Required for primary cilia formation and promotes the localization of the ciliopathy protein BBS4 to both centriolar satellites and cilia.

Cellular Location
Cytoplasm, cytoskeleton, microtubule organizing center, centrosome, centriolar satellite
Cytoplasm, cytoskeleton, cilium basal body

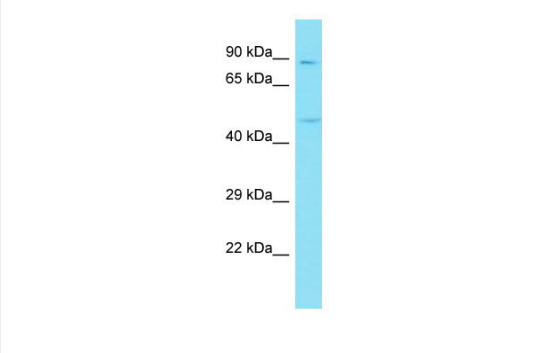
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CCDC13 Antibody - N-terminal region - Protocols

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

CCDC13 Antibody - N-terminal region - Images



Host: Rabbit
Target Name: CCDC13
Sample Tissue: Fetal Liver lysates
Antibody Dilution: 1.0µg/ml

CCDC13 Antibody - N-terminal region - References

Muzny D.M.,et al.Nature 440:1194-1198(2006).
Staples C.J.,et al.J. Cell Sci. 127:2910-2919(2014).