

CCDC13 Antibody - N-terminal region

Rabbit Polyclonal Antibody Catalog # AI15742

Product Information

Application WB Primary Accession Q8IYE1

Other AccessionNM_144719, NP_653320ReactivityHuman, Horse, BovinePredictedHuman, Horse, Bovine

Host Rabbit
Clonality Polyclonal
Calculated MW 80884

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.

Protein Information

Name CCDC13 (<u>HGNC:26358</u>)

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

References

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

Images

40 kDa_ 22 kDa_

Host: Rabbit

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

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.