

CCDC75 Antibody (N-term)

Affinity Purified Rabbit Polyclonal Antibody (Pab)

Catalog # AP18182a

Product Information

Application	WB, E
Primary Accession	Q8N954
Other Accession	NP_777591.2
Reactivity	Human, Hamster, Mouse
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Clone Names	RB27137
Calculated MW	33277
Antigen Region	12-41

Additional Information

Gene ID	253635
Other Names	G patch domain-containing protein 11, Coiled-coil domain-containing protein 75, GPATCH11, CCDC75
Target/Specificity	This CCDC75 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 12-41 amino acids from the N-terminal region of human CCDC75.
Dilution	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	CCDC75 Antibody (N-term) is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

Name	GPATCH11
Synonyms	CCDC75, CENP-Y {ECO:0000303 PubMed:20813
Cellular Location	Chromosome, centromere, kinetochore

Background

CCDC75 contains 1 G-patch domain.

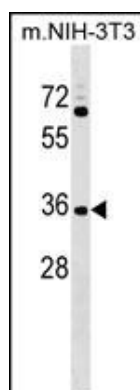
References

Lamesch, P., et al. Genomics 89(3):307-315(2007)

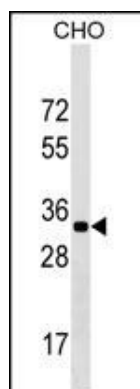
Hillier, L.W., et al. Nature 434(7034):724-731(2005)

Chen, J., et al. Proc. Natl. Acad. Sci. U.S.A. 99(19):12257-12262(2002)

Images



CCDC75 Antibody (N-term) (Cat. #AP18182a) western blot analysis in NIH-3T3 cell line lysates (35ug/lane). This demonstrates the CCDC75 antibody detected the CCDC75 protein (arrow).



CCDC75 Antibody (N-term) (Cat. #AP18182a) western blot analysis in CHO cell line lysates (35ug/lane). This demonstrates the CCDC75 antibody detected the CCDC75 protein (arrow).

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