

CCDC75 Antibody (N-term)
Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP18182a**Specification**

CCDC75 Antibody (N-term) - Product Information

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

CCDC75 Antibody (N-term) - 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

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.

CCDC75 Antibody (N-term) - Protein Information**Name** GPATCH11**Synonyms** CCDC75, CENP-Y {ECO:0000303|PubMed:20813

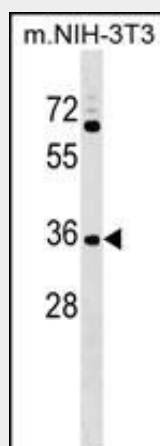
Cellular Location

Chromosome, centromere, kinetochore

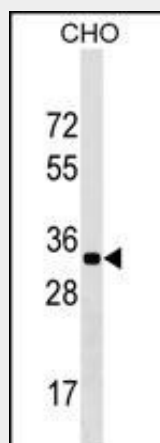
CCDC75 Antibody (N-term) - Protocols

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

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

CCDC75 Antibody (N-term) - 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).

CCDC75 Antibody (N-term) - Background

CCDC75 contains 1 G-patch domain.

CCDC75 Antibody (N-term) - 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)