

DLGAP5 Rabbit pAb

Catalog No.: A13575 **3 Publications**

Basic Information

Observed MW

110kDa

Calculated MW

95kDa

Category

Primary antibody

Applications

ELISA, WB, IF/ICC

Cross-Reactivity

Human, Mouse, Rat

Background

Predicted to enable microtubule binding activity. Predicted to be involved in several processes, including centrosome localization; kinetochore assembly; and mitotic spindle organization. Located in several cellular components, including centrosome; cytosol; and mitochondrion.

Recommended Dilutions

WB	1:500 - 1:2000
IF/ICC	1:50 - 1:200

Immunogen Information

Gene ID

9787

Swiss Prot

Q15398

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 547-846 of human DLGAP5 (NP_055565.3).

Synonyms

DLG7; HURP; DLGAP5

Contact

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Product Information

Source

Rabbit

Isotype

IgG

Purification

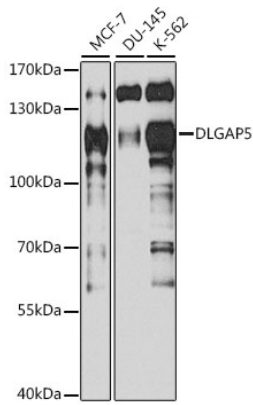
Affinity purification

Storage

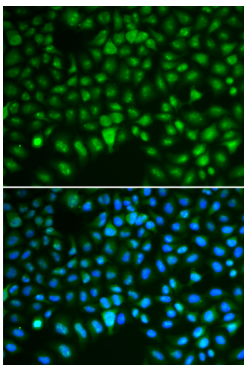
Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH 7.3.

Validation Data



Western blot analysis of extracts of various cell lines, using DLGAP5 antibody (A13575) at 1:1000 dilution.
Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.
Lysates/proteins: 25µg per lane.
Blocking buffer: 3% nonfat dry milk in TBST.
Detection: ECL Basic Kit (RM00020).
Exposure time: 90s.



Immunofluorescence analysis of HeLa cells using DLGAP5 antibody (A13575). Blue: DAPI for nuclear staining.