

Rabbit anti-Human, Mouse DLGAP5 Polyclonal Antibody | anti-DLGAP5 antibody

Anti-DLGAP5 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA262575	Rabbit	Human, Mouse	Immunocytochemistry, Immunofluorescence, Immunohistochemistry, Western Blot

PRODUCT SYNONYMS

DLGAP5; Polyclonal Antibody; Anti-DLGAP5 Antibody; DLG7; KIAA0008; Disks large-associated protein 5; DAP-5; Discs large homolog 7; Disks large-associated protein DLG7; Hepatoma up-regulated protein; HURP; anti-DLGAP5 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of DLGAP5 protein.
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Sequence Length	842
Applicable Applications for anti-DLGAP5 antibody	ICC (Immunocytochemistry), IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant full length protein of human DLGAP5
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



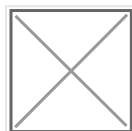
IF (Immunofluorescence)

Immunofluorescent analysis of DLGAP5 staining in HeLa cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody in 3% BSA-PBS and incubated overnight at 4 °C in a humidified chamber. Cells were washed with PBST and incubated with a DyLight 594-conjugated secondary antibody (red) in PBS at room temperature in the dark.



IHC (Immunohistochemistry)

Immunohistochemical analysis of DLGAP5 staining in human breast cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Western blot analysis of DLGAP5 expression in mouse brain (A), mouse liver (B) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-DLGAP5 antibody	Rabbit polyclonal antibody to DLGAP5
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NCBI AND UNIPROT INFORMATION

NCBI GI #	226371669
NCBI GeneID	9787
NCBI Accession #	NP_001139487.1
NCBI GenBank Nucleotide #	NM_001146015.1
UniProt Accession #	Q15398; Q86T11; Q8NG58; A8MTM6; B4DRM8
Molecular Weight	94,178 Da
NCBI Official Full Name	disks large-associated protein 5 isoform b
NCBI Official Synonym Full Names	DLG associated protein 5
NCBI Official Symbol	DLGAP5
NCBI Official Synonym Symbols	DLG7; HURP
NCBI Protein Information	disks large-associated protein 5
UniProt Protein Name	Disks large-associated protein 5
UniProt Gene Name	DLGAP5
UniProt Synonym Gene Names	DLG7; KIAA0008; DAP-5; HURP
UniProt Entry Name	DLGP5_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/dlgap5-antibody-immunocytochemistry-immunofluorescence-immunohistochemistry-western-blot-elisa/262575>