

Datasheet for ABIN630974
anti-DLGAP5 antibody (N-Term)



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1 Image

Overview

Quantity:	100 µL
Target:	DLGAP5
Binding Specificity:	N-Term
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DLGAP5 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	DLG7 antibody was raised using the N terminal Of Dlg7 corresponding to a region with amino acids EYERNRHFGLKDVNIPTLEGRILVELDETSQELVPEKTNVKPRAMKTILG
Specificity:	DLG7 antibody was raised against the N terminal Of Dlg7
Purification:	Affinity purified

Target Details

Target:	DLGAP5
Alternative Name:	DLG7 (DLGAP5 Products)
Background:	DLG7 is a potential cell cycle regulator that may play a role in carcinogenesis of cancer cells. It is a mitotic phosphoprotein regulated by the ubiquitin-proteasome pathway. DLG7 is the key regulator of adherens junction integrity and differentiation that may be involved in CDH1-

Target Details

mediated adhesion and signaling in epithelial cells.

Molecular Weight: 95 kDa (MW of target protein)

Pathways: [M Phase](#)

Application Details

Application Notes: WB: 1 µg/mL
Optimal conditions should be determined by the investigator.

Comment: DLG7 Blocking Peptide, catalog no. 33R-2820, is also available for use as a blocking control in assays to test for specificity of this DLG7 antibody

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: Lyophilized powder. Add distilled water for a 1 mg/mL concentration of DLG7 antibody in PBS

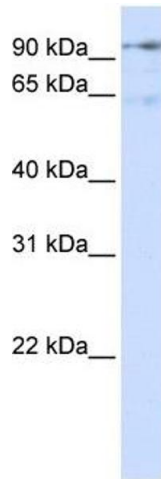
Concentration: Lot specific

Buffer: PBS

Handling Advice: Avoid repeated freeze/thaw cycles.
Dilute only prior to immediate use.

Storage: 4 °C/-20 °C

Storage Comment: Store at 2-8 °C for short periods. For longer periods of storage, store at -20 °C.



Western Blotting

Image 1. DLG7 antibody used at 1 ug/ml to detect target protein.