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Datasheet for ABIN901565

anti-DLGAP5 antibody (AA 51-150) (Alexa Fluor 350)

Overview

Quantity:	100 µL
Target:	DLGAP5
Binding Specificity:	AA 51-150
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DLGAP5 antibody is conjugated to Alexa Fluor 350
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human HURP
Isotype:	IgG
Cross-Reactivity:	Human, Mouse
Predicted Reactivity:	Rat,Dog,Cow,Pig,Rabbit
Purification:	Purified by Protein A.

Target Details

Target:	DLGAP5
Alternative Name:	HURP (DLGAP5 Products)

Target Details

Background:	<p>Synonyms: DAP-5, DAP5, Discs large homolog 7, Disks large associated protein 5, Disks large associated protein DLG7, Disks large-associated protein 5, Disks large-associated protein DLG7, DLG 1, DLG 7, DLG1, DLG7, DLGAP5, DLGP5_HUMAN, Drosophila discs large 1 tumor suppressor like, Hepatoma up regulated protein, Hepatoma up-regulated protein, Hepatoma upregulated protein, HURP.</p> <p>Background: Potential cell cycle regulator that may play a role in carcinogenesis of cancer cells. Mitotic phosphoprotein regulated by the ubiquitin-proteasome pathway. Key regulator of adherens junction integrity and differentiation that may be involved in CDH1-mediated adhesion and signaling in epithelial cells.</p>
Gene ID:	1982
Pathways:	M Phase

Application Details

Application Notes:	<p>IF(IHC-P) 1:50-200</p> <p>IF(IHC-F) 1:50-200</p> <p>IF(ICC) 1:50-200</p>
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 µg/µL
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
Expiry Date:	12 months