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Product datasheet for CF811498

SAPAP3 (DLGAP3) Mouse Monoclonal Antibody [Clone ID: OTI1D3]

Product data:

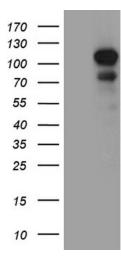
Product Type:	Primary Antibodies
Clone Name:	OTI1D3
Applications:	WB
Recommended Dilution:	WB 1:500
Reactivity:	Human, Mouse, Rat
Host:	Mouse
lsotype:	lgG1
Clonality:	Monoclonal
Immunogen:	Human recombinant protein fragment corresponding to amino acids 794-902 of human DLGAP3 (NP_001073887) produced in E.coli.
Formulation:	Lyophilized powder (original buffer 1X PBS, pH 7.3, 8% trehalose)
Reconstitution Method:	For reconstitution, we recommend adding 100uL distilled water to a final antibody concentration of about 1 mg/mL. To use this carrier-free antibody for conjugation experiment, we strongly recommend performing another round of desalting process. (OriGene recommends Zeba Spin Desalting Columns, 7KMWCO from Thermo Scientific)
Purification:	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	105.9 kDa
Gene Name:	DLG associated protein 3
Database Link:	<u>NP_001073887</u> <u>Entrez Gene 242667 MouseEntrez Gene 286923 RatEntrez Gene 58512 Human</u> <u>O95886</u>
Synonyms:	DAP3; SAPAP3



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Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY DLGAP3 ([RC213863], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-DLGAP3 (1:500). Positive lysates [LY421635] (100ug) and [LC421635] (20ug) can be purchased separately from OriGene.

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