

#### OriGene Technologies, Inc.

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# Product datasheet for CF811566

## PLAC8L1 Mouse Monoclonal Antibody [Clone ID: OTI8H8]

#### Product data:

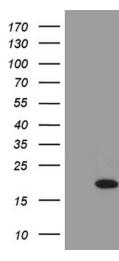
Product Type:	Primary Antibodies
Clone Name:	OTI8H8
Applications:	WB
Recommended Dilution:	WB 1:500
Reactivity:	Human
Host:	Mouse
lsotype:	lgG2a
Clonality:	Monoclonal
Immunogen:	Full length human recombinant protein of human PLAC8L1 (NP_001025040) produced in E.coli.
Formulation:	Lyophilized powder (original 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:	19.7 kDa
Gene Name:	PLAC8 like 1
Database Link:	<u>NP_001025040</u> <u>Entrez Gene 153770 Human</u> <u>A1L4L8</u>



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## **Product images:**



HEK293T cells were transfected with the pCMV6-ENTRY control (Cat# [PS100001], Left lane) or pCMV6-ENTRY PLAC8L1 (Cat# [RC216950], 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-PLAC8L1 (Cat# [TA811566])(1:500). Positive lysates [LY422253] (100ug) and [LC422253] (20ug) can be purchased separately from OriGene.

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