

#### OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

# Product datasheet for TA811206M

# PSCD4 (CYTH4) Mouse Monoclonal Antibody [Clone ID: OTI1E12]

## **Product data:**

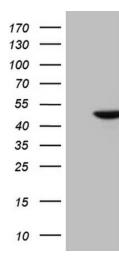
Product Type:	Primary Antibodies
Clone Name:	OTI1E12
Applications:	WB
Recommended Dilution:	WB 1:2000
Reactivity:	Human, Mouse, Rat
Host:	Mouse
lsotype:	lgG1
Clonality:	Monoclonal
Immunogen:	Full length human recombiant protein of human CYTH4 (NP_037517) produced in HEK293T cell.
Formulation:	PBS (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.
Concentration:	1 mg/ml
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:	45.5 kDa
Gene Name:	cytohesin 4
Database Link:	<u>NP_037517</u> <u>Entrez Gene 72318 MouseEntrez Gene 500906 RatEntrez Gene 27128 Human</u> <u>Q9UIA0</u>
Synonyms:	CYT4; DJ63G5.1; PSCD4



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## **Product images:**



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY CYTH4 ([RC208043], 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-CYTH4 (1:2000). Positive lysates [LY415608] (100ug) and [LC415608] (20ug) can be purchased separately from OriGene.

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