

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 TA507099BM

PD-L1 (CD274) Mouse Monoclonal Antibody (HRP conjugated) [Clone ID: OTI4D4]

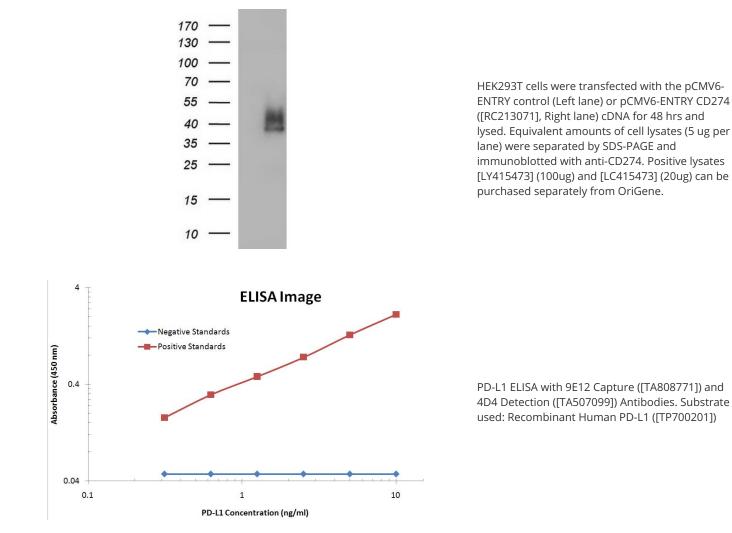
Product data:

Product Type:	Primary Antibodies
Clone Name:	OTI4D4
Applications:	ELISA, LMNX, WB
Recommended Dilution:	WB 1:4000
Reactivity:	Human
Host:	Mouse
lsotype:	lgG1
Clonality:	Monoclonal
Immunogen:	Full length human recombinant protein of human CD274(NP_054862) produced in HEK293T cell.
Formulation:	PBS (pH 7.3) containing 1% BSA, 50% glycerol.
Concentration:	0.5 mg/ml
Purification:	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Conjugation:	HRP
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	31 kDa
Gene Name:	CD274 molecule
Database Link:	<u>NP_054862</u> <u>Entrez Gene 29126 Human</u> <u>Q9NZQ7</u>
Synonyms:	B7-H; B7H1; PD-L1; PDCD1L1; PDCD1LG1; PDL1
Protein Families:	Druggable Genome, Transmembrane
Protein Pathways:	Cell adhesion molecules (CAMs)

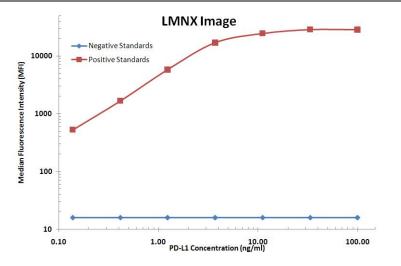


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PD-L1 Luminex ELISA with 9E12 Capture ([TA808771]) and 4D4 Detection ([TA507099]) Antibodies. Substrate used: Recombinant Human PD-L1 ([TP700201])

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