

## Product Datasheet

### PDL1 ELISA Matched Antibody Pair (Risk Free) (orb1227431)

<b>Catalog Number</b>	orb1227431
<b>Category</b>	Assays and Kits
<b>Description</b>	PDL1 ELISA Matched Antibody Pair (Risk Free)
<b>Species/Host</b>	Mouse
<b>Isotype</b>	IgG1
<b>Reactivity</b>	Human
<b>Form/Appearance</b>	Liquid
<b>Concentration</b>	Antibody 1 mg/mL
<b>Buffer/Preservatives</b>	PBS containing 0.02% sodium azide.
<b>Purification</b>	Antibodies are supplied as protein A purified IgG1.
<b>Immunogen</b>	PD-L1 antibodies were raised against the extracellular domain of human PD-L1.
<b>Tested applications</b>	ELISA
<b>Storage</b>	Antibodies can be stored at 4°C for three months and -20°C, stable for up to one year. As with all antibodies care should be taken to avoid repeated freeze thaw cycles. Antibodies should not be exposed to prolonged high temperatures.
<b>Note</b>	For research use only
<b>Expiration Date</b>	6 months from date of receipt.

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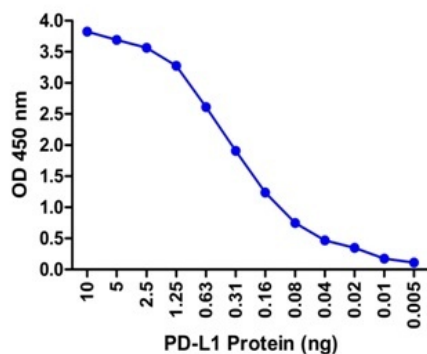
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A sandwich ELISA was performed using the anti-PD-L1 mAb orb1239818 (5 µg/ml) as the capture antibody. Biotin-labeled anti-PD-L1 mAb orb1238288 (1 µg/ml) and streptavidin-HRP (0.1 µg/ml) were used for detection. Detection range is from 10 ng to 20 pg.

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