

Product Datasheet

CD274/PD-L1/B7-H1 Camelus Monoclonal Antibody (orb2957065)

Catalog Number	orb2957065
Category	Antibodies
Description	Anti-Mouse CD274/PD-L1/B7-H1 Nanobody (BE5) is a alpaca monoclonal antibody detecting B7 homolog 1 in ELISA, FuncS. Suitable for Mouse.
Clonality	Monoclonal
Species/Host	Camelus
Isotype	VHH-8His-Cys-tag
Conjugation	Unconjugated
Reactivity	Mouse
Form/Appearance	Liquid
Concentration	Lot dependent
Buffer/Preservatives	0.01M PBS, pH 7.4.
Purity	>95% as determined by SDS-PAGE.
Purification	Purified by Nickel column.
UniProt ID	Q9EP73
Tested applications	ELISA, Functional Studies
Antibody Type	Primary Antibody

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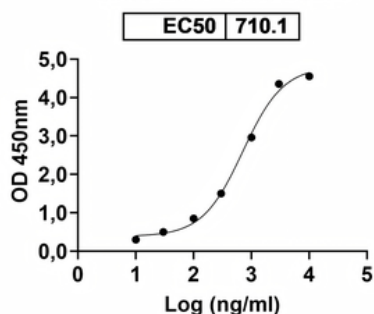
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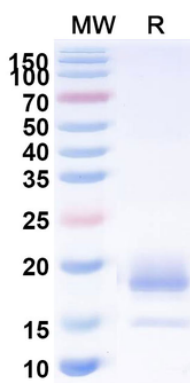
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Clone Number	BE5
Endotoxins	Please contact with the lab for this information.
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
Expiration Date	12 months from date of receipt.

Anti-Mouse CD274/PD-L1/B7-H1 Nanobody binds with Mouse CD274



Detects recombinant mouse PDL1 (Catalog No: orb2966264) in indirect ELISA.



SDS-PAGE for Anti-Mouse CD274/PD-L1/B7-H1 Nanobody.

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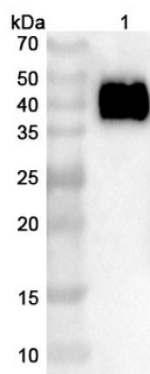
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Western blot analysis was performed using anti-PDL1 monoclonal antibody at 1 $\mu\text{g}/\text{mL}$ on various samples. Lane 1: recombinant mouse PDL1.

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