# **Product Datasheet**

# PD-L2/B7-DC/PDCD1LG2 Antibody (168633) [DyLight 405] FAB1022E

Unit Size: 0.1 ml

Store at 4C in the dark.

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# **FAB1022E**

**Application Notes** 

PD-L2/B7-DC/PDCD1LG2 Antibody (168633) [DyLight 405]

PD-L2/B7-DC/PDCDTLG2 Antibody (168633) [DyLight 405]					
Product Information					
Unit Size	0.1 ml				
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.				
Storage	Store at 4C in the dark.				
Clonality	Monoclonal				
Clone	168633				
Preservative	0.05% Sodium Azide				
Isotype	IgG2a				
Conjugate	DyLight 405				
Purity	Protein A or G purified from hybridoma culture supernatant				
Buffer	50mM Sodium Borate				
<b>Product Description</b>					
Host	Rat				
Gene ID	80380				
Gene Symbol	PDCD1LG2				
Specificity/Sensitivity	Detects mouse PD-L2/B7-DC in direct ELISAs and Western blots. In direct ELISAs and Western blots, 100% cross-reactivity with recombinant human (rh) PD-L2 is observed and no cross-reactivity with rhB7-1, recombinant mouse (rm) B7-1, rmB7-2, rmB7-H1, rmB7-H2, rmB7 \subseteq H3, or rmB7-H4 is observed.				
Immunogen	Mouse myeloma cell line NS0-derived recombinant mouse PD-L2/B7-DC Met1-Arg219 Accession # Q9WUL5				
Notes	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.				
<b>Product Application Details</b>					
Recommended Dilutions	Western Blot, Flow Cytometry, CyTOF-ready				

Optimal dilution of this antibody should be experimentally determined.



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#### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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