

Product Datasheet

PDCD1/CD279/PD-1 Antibody (orb1539057)

Catalog Number	orb1539057
Description	PDCD1/CD279/PD-1 Antibody
Species/Host	Mouse
Reactivity	Human
Conjugation	Unconjugated
Tested Applications	FC, IHC, IHC-Fr, IHC-P, IP, WB
Immunogen	Human PDCD1
Target	PDCD1 / CD279 / PD-1
Preservatives	PBS, pH 7.2, 0.09% Sodium Azide. PBS, pH 7.2, 0.09% Sodium Azide
Concentration	0.5 mg/ml
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
Application notes	Further information: The J116 antibody has been tested by flow cytometric analysis of human PD-1 transfected cells. This can be used at less than or equal to 1 ug per test. A test is defined as the amount (ug) of antibody that will stain a cell sample in a final volume of 100 ul. Cell number should be determined empirically but can range from 10 ⁵ to 10 ⁸ cells/test. It is recommended that the antibody be carefully titrated for optimal performance in the assay of interest.
Isotype	IgG1,k
Clonality	Monoclonal

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Clone Number	J116
Dilution Range	Flo, IHC, IHC-Fr, IHC-P (20 µg/ml), IP, WB
Expiration Date	12 months from date of receipt.

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