Product Datasheet PD-L2/B7-DC/PDCD1LG2 Antibody (OTI7B10) NBP2-46347

Unit Size: 0.1 ml

Store at -20C. Avoid freeze-thaw cycles.

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Updated 10/23/2024 v.20.1

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NBP2-46347

PD-L2/B7-DC/PDCD1LG2 Antibody (OTI7B10)

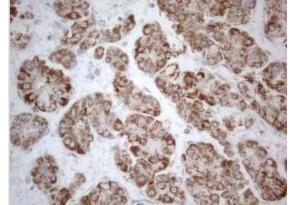
Product Information	
Unit Size	0.1 ml
Concentration	1 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI7B10
Preservative	0.02% Sodium Azide
Isotype	IgG1
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.3), 1.0% BSA and 50% Glycerol
Target Molecular Weight	30.8 kDa
Product Description	
Host	Mouse
Gene ID	80380
Gene Symbol	PDCD1LG2
Species	Human
Immunogen	Full length human recombinant protein of human PDCD1LG2 (NP_079515) produced in HEK293T cell.
Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunohistochemistry, Immunohistochemistry- Paraffin
Recommended Dilutions	Western Blot 1:2000, Flow Cytometry, Immunohistochemistry 1:150, Immunohistochemistry-Paraffin 1:150
Images	
	D1LG2 Antibody (OTI7B10) [NBP2- Ils were transfected with the pCMV6- IV6-ENTRY PDCD1LG2. 100 — 70 — 55 — 40 — 25 — 15 —





10 —

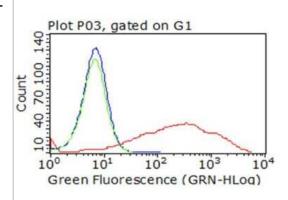
Immunohistochemistry: PD-L2/B7-DC/PDCD1LG2 Antibody (OTI7B10) [NBP2-46347] - Analysis of Carcinoma of Human liver tissue(Heatinduced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120C for 3 min)

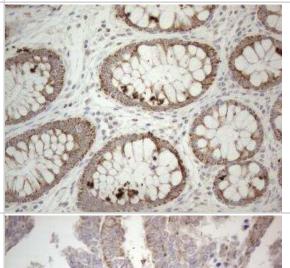


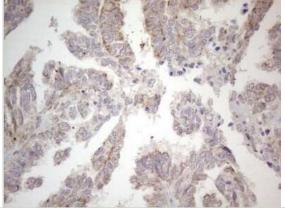
Flow Cytometry: PD-L2/B7-DC/PDCD1LG2 Antibody (OTI7B10) [NBP2-46347] - analysis of living 293T cells transfected with PDL2 overexpression plasmid .

Immunohistochemistry: PD-L2/B7-DC/PDCD1LG2 Antibody (OTI7B10) [NBP2-46347] - PD-L2/B7-DC/PDCD1LG2 Antibody (7B10) [NBP2-46347] - Analysis of Human colon tissue. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120C for 3 min)

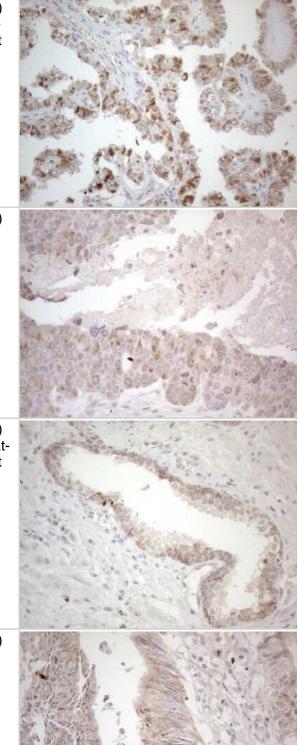
Immunohistochemistry: PD-L2/B7-DC/PDCD1LG2 Antibody (OTI7B10) [NBP2-46347] - Analysis of Adenocarcinoma of Human ovary tissue. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120C for 3 min)











Immunohistochemistry: PD-L2/B7-DC/PDCD1LG2 Antibody (OTI7B10) [NBP2-46347] - Analysis of Adenocarcinoma of Human endometrium tissue. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120C for 3 min)

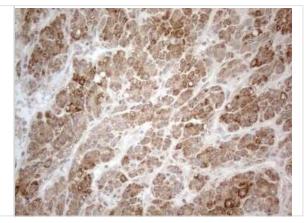
Immunohistochemistry: PD-L2/B7-DC/PDCD1LG2 Antibody (OTI7B10) [NBP2-46347] - Analysis of Carcinoma of Human prostate tissue. (Heatinduced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120C for 3 min)

Immunohistochemistry: PD-L2/B7-DC/PDCD1LG2 Antibody (OTI7B10) [NBP2-46347] - Analysis of Adenocarcinoma of Human colon tissue. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120C for 3 min)



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Immunohistochemistry: PD-L2/B7-DC/PDCD1LG2 Antibody (OTI7B10) [NBP2-46347] - Analysis of Human liver tissue. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120C for 3 min)



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Products Related to NBP2-46347

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
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NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)
NBP1-88964PEP	PD-L2/B7-DC/PDCD1LG2 Recombinant Protein Antigen

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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