

Catalog Number: IR167-643

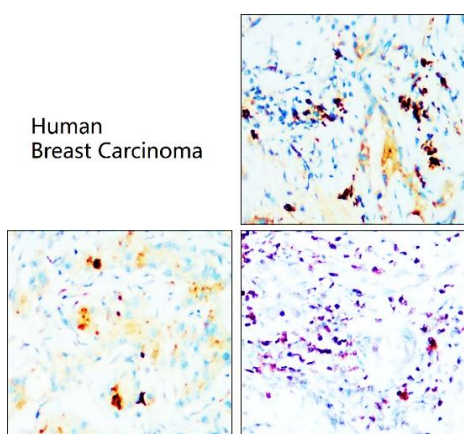
Anti PD-L1 / CD274 antibody (IHC prefer, C-terminal)

Package size: 25, 100 μ l
Store at: -20°C
MW (kDa): 40-55

Overview

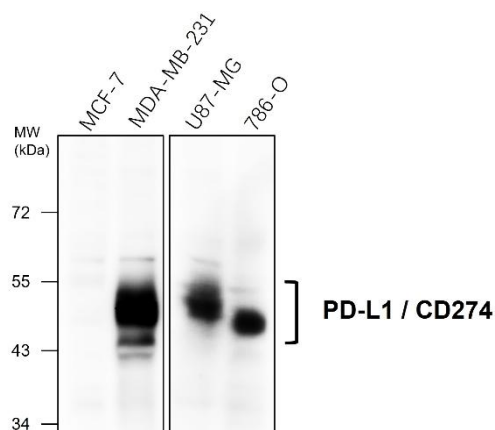
Product Name	PD-L1 / CD274 (IHC prefer) antibody (C-terminal)
Product Number	IR167-643
Gene Description	CD274 molecule
Clonality	Polyclonal
Host	Rabbit
Species Reactivity	Human
Recommended Dilutions	Western Blot & Immunoprecipitation: Reported in the literature, not verified in house. Immunofluorescence 1:100 – 1:300 Immunohistochemistry (Paraffin) 1:100 – 1:250
Storage Buffer	100mM Tris Glycine, 50% Glycerol (pH7). 0.025% ProClin 300 was added as a preservative
Concentration	1 mg/ml
Purity	Affinity column purified
Storage	Store at +4°C for short term storage. Long time storage is recommended at -20°C
Notes	Gently mix before use. Optimal concentrations and conditions for each application should be determined by the user.

IR167-643 anti-PD-L1 antibody IHC image

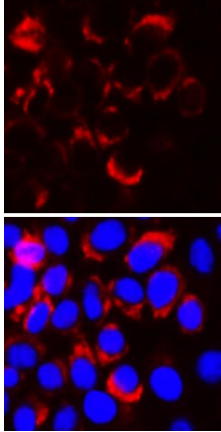
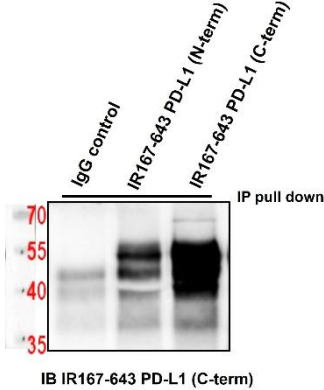


Immunohistochemical analysis of paraffin embedded Human breast cancer tissue labeling PD-L1 / CD274 with IR167-643 at 1/150.

IR167-643 anti-PD-L1 antibody WB/IP image



Anti PD-L1 / CD274 antibody at 1/1000 dilution
Lysates at 30 μ g per lane. This blot was produced using a 10% SDS-PAGE. The gel was run at 140V for 50 minutes before being transferred onto a Nitrocellulose membrane was then blocked for an hour before being incubated with IR167-643 overnight at 4°C.

IR167-643 anti-PD-L1 antibody ICC/IF image	IR167-643 anti-PD-L1 antibody WB/IP image
PD-L1 	 IP pull down IB IR167-643 PD-L1 (C-term)
Cells were fixed with 4% PFA for 10 min at RT, permeabilized with 0.1% NP-40 for 10 min at RT then blocked with 5% BSA for 30 min at RT. stained with IR167-643 anti- PD-L1 / CD274 antibody (red) at 1:200 and 4°C.	Customer Feedback : Cell : MDA-MB-231 1Ab : IR167-643 1-500 2Ab : anti Rabbit IgG (Light-chain) 1-3000

IReal Biotechnology Co., Ltd.



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