

Anti-Human/Mouse CD273 Antibody (Low endotoxin, Azide free)

Catalog #	Source	Reactivity	Applications
CAP3011	Mouse	Human, Mouse	Functional Assay
Description	Mouse monoclonal antibody to Human/Mouse CD273, Low endotoxin, Azide free		
Immunogen			
Purification	The antibody was purified by Protein A/G affinity chromatography.		
Specificity	Recognizes endogenous levels of Human/Mouse CD273 protein.		
Clonality	Monoclonal (clone: 3.2.B8)		
Conjugation			
Form	Mouse IgG1, liquid in PBS, pH 7.4. Low endotoxin, azide-free formats have low endotoxin level (≤ 1 EU/ml, determined by the LAL assay) and are free from azide, to achieve consistent experimental results in functional assays.		
Dilution			
Gene Symbol	PDCD1LG2		
Alternative Names	B7DC; CD273; PDCD1L2; PDL2; Programmed cell death 1 ligand 2; PD-1 ligand 2; PD-L2; PDCD1 ligand 2; Programmed death ligand 2; Butyrophilin B7-DC; B7-DC; CD273		
Entrez Gene	80380 (Human); 58205 (Mouse)		
SwissProt	Q9BQ51 (Human); Q9WUL5 (Mouse)		
Storage/Stability	Shipped at 4°C. Upon delivery aliquot and store at -80°C for one year. Avoid freeze/thaw cycles.		

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, CHIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference

Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb- Rabbit, S- Sheep, Z- Zebrafish

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