Anti-Human CD273 (PD-L2)-172Yb

Catalog #: 3172014B
Package Size: 100 tests
Storage: Store product at 4°C. Do not freeze.
Cross Reactivity: Human

Technical Information

Validation: Each lot of conjugated antibody is quality control tested by CyTOF® analysis of stained cells using the appropriate positive and negative cell staining and/or activation controls.

Recommended Usage: The suggested use is 1 µl for up to 3 X 10^6 live cells in 100 µl. It is recommended that the antibody be titrated for optimal performance for each of the desired applications.

Description

Programmed death ligand 2 (PD-L2), also known as CD273 and B7-DC is an approximately 25 kDa member of the B7 family. PD-L2 is mainly expressed by sub-populations of myeloid-lineage cells including dendritic cells and monocytes/macrophages. PD-L2 serves as a ligand for PD-1 and this interaction is thought to be involved in costimulation or suppression of T cell proliferation.

References


Contact Information:
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