

9853 Pacific Heights Blvd. Suite D. San Diego, CA 92121, USA Tel: 858-263-4982

Email: info@abeomics.com

30-1092: Anti-CD273 / PD-L2 Monoclonal Antibody (Clone:24F.10C12)

Clonality: Monoclonal Clone Name: 24F.10C12

Application: FACS, IHC, Functional Assay

Reactivity: Human
Gene: PDCD1LG2
Gene ID: 80380
Uniprot ID: Q9BQ51
Format: Purified

Alternative Name: PDCD1LG2,B7DC,CD273,PDCD1L2,PDL2

Isotype: Mouse IgG2a **Immunogen Information:** human CD273

Description

CD273 / PD-L2 (programmed death ligand-1), also known as B7-DC, is a member of the B7 family of regulatory proteins. It costimulates the proliferation of T cells, and mediates IFN gamma production. Ligation of CD273 on dendritic cells enhances dendritic cell activation and T cell responses. When interacting with CD279, it can act as a coinhibitor of the T cell function. CD273 expression is a useful marker to distinguish primary mediastinal B cell lymphoma from other diffuse large B cell lymphomas.

Product Info

Amount: 0.1 mg

Purification: Purified by protein-A affinity chromatography

Storage condition : Store at 2-8°C. Do not freeze.

Application Note

Flow Cytometry Immunohistochemistry Functional Application blocking