

PD L2 Rabbit mAb

Catalog # AP74826

Product Information

Application WB
Primary Accession Q9BQ51
Reactivity Human, Rat
Host Rabbit

Clonality Monoclonal Antibody

Calculated MW 30957

Additional Information

Gene ID 80380

Other Names PDCD1LG2

Dilution WB~~1/500-1/1000

Format Liquid

Protein Information

Name PDCD1LG2

Synonyms B7DC, CD273, PDCD1L2, PDL2

Function Involved in the costimulatory signal, essential for T-cell proliferation and

IFNG production in a PDCD1-independent manner. Interaction with PDCD1 inhibits T-cell proliferation by blocking cell cycle progression and cytokine

production (By similarity).

Cellular Location [Isoform 3]: Secreted [Isoform 1]: Cell membrane; Single-pass type I

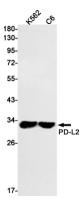
membrane protein {ECO:0000250 | UniProtKB:Q9WUL5,

ECO:0000305 | PubMed:15340161}

Tissue Location Highly expressed in heart, placenta, pancreas, lung and liver and weakly

expressed in spleen, lymph nodes and thymus

Images



Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.