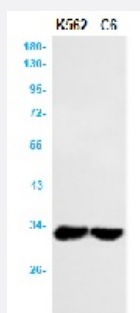


RecomAb™

PDCD1LG2 recombinant monoclonal antibody, clone R02-2A1

Catalog # RAB01742 Size 100 uL

Applications



Western Blot

Western blot analysis of PDL2 in K562, C6 lysates using human PD-L2 recombinant monoclonal antibody, clone R02-2A1 (Cat # RAB01742).

Specification

Product Description	Rabbit recombinant monoclonal antibody raised against synthetic peptide of human PD-L2.
Antibody Species	Rabbit
Immunogen	Original antibody is raised against a synthetic peptide corresponding to human PD-L2
Theoretical MW (kDa)	Calculated MW: 31 kD
Reactivity	Human
Form	Liquid
Purification	Affinity purification
Isotype	IgG
Recommend Usage	Western Blot (1:500-1:1,000) The optimal working dilution should be determined by the end user.
Storage Buffer	In 50 mM Tris-Glycine, pH 7.4 (0.15 M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA)

Storage Instruction

Store at 4°C for short term. For long term storage store at -20°C.
Aliquot to avoid repeated freezing and thawing.

Note

This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

- Western Blot

Western blot analysis of PDL2 in K562, C6 lysates using human PD-L2 recombinant monoclonal antibody, clone R02-2A1 (Cat # RAB01742).

Gene Info — PDCD1LG2

Entrez GeneID [80380](#)

Protein Accession# [Q9BQ51](#)

Gene Name PDCD1LG2

Gene Alias B7DC, Btdc, CD273, MGC142238, MGC142240, PD-L2, PDCD1L2, PDL2, bA574F11.2

Gene Description programmed cell death 1 ligand 2

Omim ID [605723](#)

Gene Ontology [Hyperlink](#)

Other Designations OTTHUMP00000021030|PD-1-ligand 2|programmed death ligand 2

Pathway

- [Cell adhesion molecules \(CAMs\)](#)

Disease

- [Colorectal Neoplasms](#)
- [Diabetes Mellitus](#)
- [Genetic Predisposition to Disease](#)

- [Graves Disease](#)