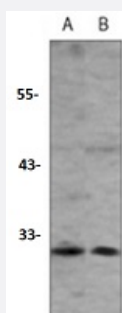


RecomAb™

CD273 recombinant monoclonal antibody

Catalog # RAB02407 Size 100 uL

Applications



Western Blot (Cell lysate)

Western blot analysis of K562 (A), C6 (B) whole cell lysates with CD273 recombinant monoclonal antibody (Cat # RAB02407).

Specification

Product Description	Rabbit recombinant monoclonal antibody raised against recombinant CD273.
Antibody Species	Rabbit
Immunogen	Original antibody is raised against a synthetic peptide of human PD-L2.
Theoretical MW (kDa)	30
Reactivity	Human, Rat
Specificity	Recognizes endogenous levels of CD273 protein.
Form	Liquid
Purification	Immunogen affinity chromatography
Isotype	IgG
Recommend Usage	Western Blot (1:500-1:1000)
Storage Buffer	In 50mM Tris-Glycine, pH 7.4 (0.15M NaCl, 50% Glycerol, 0.01% Sodium azide and 0.05% BSA)

Storage Instruction

Store at 4°C short term.
Aliquot and store at -20°C long term.
Avoid freeze-thaw cycles.

Note

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

Applications

- Western Blot (Cell lysate)

Western blot analysis of K562 (A), C6 (B) whole cell lysates with CD273 recombinant monoclonal antibody (Cat # RAB02407).

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](#)