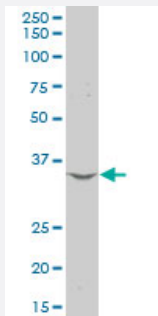


CD274 polyclonal antibody (A01)

Catalog # H00029126-A01

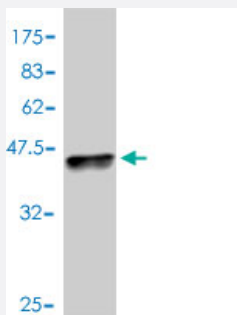
Size 50 uL

Applications



Western Blot (Cell lysate)

CD274 polyclonal antibody (A01), Lot # RNA0050722JC01 Western Blot analysis of CD274 expression in Hela S3 NE (Cat # L013V3).



Western Blot detection against Immunogen (37.11 KDa) .

Specification

Product Description	Mouse polyclonal antibody raised against a partial recombinant CD274.
Immunogen	CD274 (NP_054862, 141 a.a. ~ 240 a.a) partial recombinant protein with GST tag.
Sequence	ILVDPVTSEHELTCAEGYPKAEVWTSSDHQVLSGKTTTTNSKREEKLFNVTSTLRINTTTNEIFYCTFRRLDPEENHTAELVIPELPLAHPNERTH
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (69); Rat (69)

Quality Control Testing

Antibody Reactive Against Recombinant Protein.
Western Blot detection against Immunogen (37.11 KDa) .

Storage Buffer

50 % glycerol

Storage Instruction

Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Cell lysate)

CD274 polyclonal antibody (A01), Lot # RNA0050722JC01 Western Blot analysis of CD274 expression in Hela S3 NE (Cat # L013V3).

[Protocol Download](#)

- Western Blot (Recombinant protein)

[Protocol Download](#)

- ELISA

Gene Info — CD274

Entrez GeneID

[29126](#)

GeneBank Accession#

[NM_014143](#)

Protein Accession#

[NP_054862](#)

Gene Name

CD274

Gene Alias

B7-H, B7H1, MGC142294, MGC142296, PD-L1, PDCD1L1, PDCD1LG1, PDL1

Gene Description

CD274 molecule

Omim ID

[605402](#)

Gene Ontology

[Hyperlink](#)

Other Designations

CD274 antigen|OTTHUMP00000021029|programmed cell death 1 ligand 1

Pathway

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

Disease

- [Addison Disease](#)
- [Arthritis](#)
- [Autoimmune Diseases](#)
- [Diabetes Mellitus](#)
- [Genetic Predisposition to Disease](#)
- [Graves Disease](#)
- [Lupus Erythematosus](#)
- [Multiple Sclerosis](#)
- [Narcolepsy](#)
- [Rheumatoid Nodule](#)