

## Product Datasheet

### CD274 Antibody (C-term) (orb1935582)

<b>Catalog Number</b>	orb1935582
<b>Category</b>	Antibodies
<b>Description</b>	Affinity Purified Rabbit Polyclonal Antibody (Pab)
<b>Target</b>	CD274 (HGNC:17635)
<b>Clonality</b>	Polyclonal
<b>Species/Host</b>	Rabbit
<b>Isotype</b>	Rabbit IgG
<b>Conjugation</b>	Unconjugated
<b>Reactivity</b>	Human
<b>Form/Appearance</b>	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
<b>Immunogen</b>	This CD274 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 261-290 amino acids from the C-terminal region of human CD274. Antigen Region: 261-290 aa.
<b>UniProt ID</b>	<b>Q9NZQ7</b>
<b>MW</b>	33275 Da
<b>Tested applications</b>	WB
<b>Dilution range</b>	WB - 1:2000
<b>Antibody Type</b>	Primary Antibody

**Biorbyt Ltd.**

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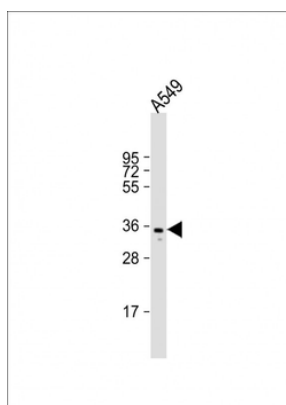
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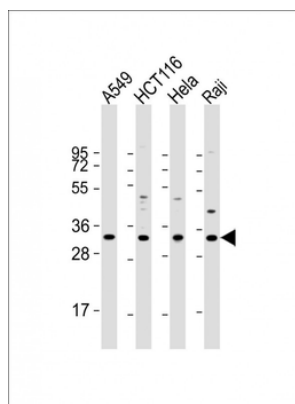
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- Storage** Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles
- Note** For research use only
- NCBI** [NP\\_054862.1](#), [NP\\_001254635.1](#)
- Expiration Date** 12 months from date of receipt.



Anti-CD274 Antibody (C-term) at 1:2000 dilution + A549 whole cell lysate. Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size: 33 kDa. Blocking/Dilution buffer: 5% NFDM/TBST.



All lanes: Anti-CD274 Antibody (C-term) at 1:2000 dilution. Lane 1: A549 whole cell lysate. Lane 2: HCT116 whole cell lysate. Lane 3: HeLa whole cell lysate. Lane 4: Raji whole cell lysate. Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size: 33 kDa. Blocking/Dilution buffer: 5% NFDM/TBST.

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