## **CD276** Antibody

Rabbit Polyclonal Antigen Affinity Purified Catalog No. A304-367A-T

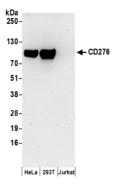
Protein ID NP\_001019907.1 Gene ID 80381



APPLICATIONS	WB
REACTIVITY TESTED	Human
PRESUMED REACTIVITY	Based on 100% sequence identity, this antibody is predicted to react with Bovine, Horse, Rabbit, Pig, Panda, Orangutan, Rhesus Monkey, Gorilla, Cetartiodactyla, White-tufted-ear marmoset, Vampire bat, African elephant and Black flying fox.
AMOUNT	20 μl (2 blots)
STORAGE/SHELF LIFE	2 - 8°C/1 year from date of receipt
PHYSICAL STATE	Liquid
BUFFER	Tris-buffered Saline with 0.1% BSA containing 0.09% Sodium Azide
ORIGIN	USA
PRODUCTION PROCEDURES	Antibody was affinity purified using an epitope specific to CD276 immobilized on solid support.
	The epitope recognized by A304-367A-T maps to a region between residue 350 to 400 of human CD276 Molecule using the numbering given in entry NP_001019907.1 (GeneID 80381).
APPLICATIONS	Centrifuge tube to remove product from lid. Optimal working dilutions should be determined experimentally by the investigator. Prepare working dilution immediately before use.
	Western Blot 1:1000
	Immunoprecipitation Not Recommended
APPLICATION NOTES	Validation by IP/Western Blot was performed using a 4-20% SDS-PAGE gel and ReliaBLOT <sup>®</sup> Reagents (Cat. No. WB120).
ADDITIONAL INFO	http://www.bethyl.com/product/A304-367A-T
	Use the link above to view SDS, a current list of citations, and other product specific information.

1

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Detection of Human CD276 by Western Blot. Samples: Whole cell lysate (50  $\mu$ g) prepared using NETN buffer from HeLa, 293T, and Jurkat cells. Antibody: Affinity purified rabbit anti-CD276 antibody A304-367A-T used at 1:1000. Detection: Chemiluminescence with an exposure time of 3 minutes.

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