

For Research Use Only

CD276 Recombinant antibody, PBS Only



Catalog Number: 83152-5-PBS

Basic Information

Catalog Number:

83152-5-PBS

Size:

1mg/ml

Source:

Rabbit

Isotype:

IgG

GenBank Accession Number:

NM_001024736

GeneID (NCBI):

80381

UNIPROT ID:

Q5ZPR3

Full Name:

CD276 molecule

Calculated MW:

57 kDa

Purification Method:

Protein A purification

CloneNo.:

230305A10

Applications

Tested Applications:

WB, Indirect ELISA

Species Specificity:

Human

Background Information

Storage

Storage:

Store at -80°C.

Storage Buffer:

PBS Only

For technical support and original validation data for this product please contact:

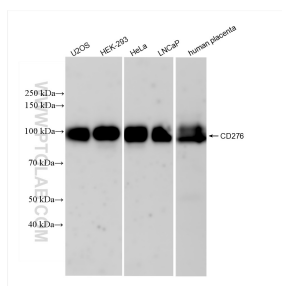
T: 4006900926

E: Proteintech-CN@ptglab.com

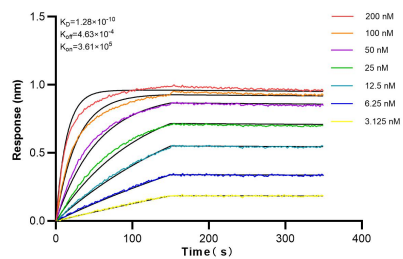
W: ptgcn.com

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Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 83152-5-RR (B7-H3/CD276 antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 83152-5-PBS in a different storage buffer formulation.



Biolayer interferometry (BLI) kinetic assays of 83152-5-RR against Human CD276 were performed. The affinity constant is 0.607 nM.