## **CD27 Antibody**

Rabbit Polyclonal

Antigen Affinity Purified Protein ID NP 001233.1

Catalog No. A304-380A-T Gene ID 939



APPLICATIONS WB

**REACTIVITY TESTED** Human

PRESUMED REACTIVITY Based on 100% sequence identity, this antibody is predicted to react with Orangutan, Rhesus Monkey,

Gorilla, Chimpanzee, Cetartiodactyla, African elephant and Thirteen-lined ground squirrel.

**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 Antil

**PROCEDURES** 

Antibody was affinity purified using an epitope specific to CD27 immobilized on solid support.

The epitope recognized by A304-380A-T maps to a region between residue 50 to 100 of human CD27

Molecule using the numbering given in entry NP 001233.1 (GeneID 939).

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

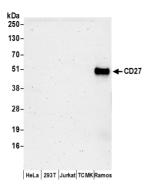
Immunoprecipitation Not Recommended

APPLICATION NOTES Validation by IP/Western Blot was performed using a 4-20% SDS-PAGE gel and ReliaBLOT® Reagents

(Cat. No. WB120).

ADDITIONAL INFO <a href="http://www.bethyl.com/product/A304-380A-T">http://www.bethyl.com/product/A304-380A-T</a>

Use the link above to view SDS, a current list of citations, and other product specific information.



Detection of Human CD27 by Western Blot. Samples: Whole cell lysate (50  $\mu$ g) prepared using NETN buffer from HeLa, 293T, Jurkat, mouse TCMK-1, and Ramos cells. Antibody: Affinity purified rabbit anti-CD27 antibody A304-380A-T used at 1:1000. Detection: Chemiluminescence with an exposure time of 3 minutes.