RANK Antibody

Rabbit Polyclonal

Antigen Affinity Purified Protein ID NP 003830.1

Catalog No. A303-807A-T Gene ID 8792



APPLICATIONS WB, IP

REACTIVITY TESTED Human

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

Gorilla, Crab-eating macaque and Northern white-cheeked gibbon.

ISOTYPE IgG

AMOUNT 20 μ l (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

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

PROCEDURES

The epitope recognized by A303-807A-T maps to a region between residue 450 and 500 of human

Receptor activator of NF-KB using the numbering given in entry NP_003830.1 (GeneID 8792).

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 The antibody contained within A303-807A-T has been qualified for use in

immunoprecipitation; however, we recommend using the alternative

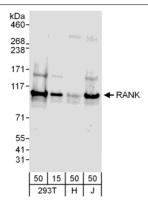
formulation of this antibody found as product A303-807A.

APPLICATION NOTES Validation by IP/Western Blot was performed using a 4-8% SDS-PAGE gel and ReliaBLOT® Reagents

(Cat. No. WB120).

ADDITIONAL INFO http://www.bethyl.com/product/A303-807A-T

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



Detection of Human RANK by Western Blot. *Samples:* Whole cell lysate from 293T (15 and 50 μ g), HeLa (H; 50 μ g) and Jurkat (J; 50 μ g) cells. *Antibody:* Affinity purified rabbit anti-RANK antibody A303-807A-T used at 1:1000. *Detection:* Chemiluminescence with an exposure time of 10 seconds.