## Nucleoporin p62/NUP62 Antibody

Rabbit Polyclonal

Antigen Affinity Purified Protein ID P37198.3 Catalog No. A304-942A-T Gene ID 23636



APPLICATIONS WB, IP
REACTIVITY TESTED Human

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

Rhesus Monkey, Gorilla, Chimpanzee, Cetartiodactyla, White-tufted-ear marmoset, Vampire bat, Cat, Crab-eating macaque, European domestic ferret, Brandt's bat, David's myotis 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** Antibody was affinity purified using an epitope specific to Nucleoporin p62/NUP62 immobilized on

**PROCEDURES** solid support.

The epitope recognized by A304-942A-T maps to a region between residue 472 to 522 of human Nuclear pore glycoprotein p62 using the numbering given in entry P37198.3 (GeneID 23636).

**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 A304-942A-T has been qualified for use in

immunoprecipitation; however, we recommend using the alternative

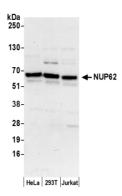
formulation of this antibody found as product A304-942A.

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

(Cat. No. WB120).

ADDITIONAL INFO http://www.bethyl.com/product/A304-942A-T

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



**Detection of Human NUP62 by Western Blot.** *Samples:* Whole cell lysate (50  $\mu$ g) from HeLa, 293T, and Jurkat cells prepared using NETN lysis buffer. *Antibody:* Affinity purified rabbit anti-NUP62 antibody A304-942A-T (lot A304-942A-T-1) used for WB at 1:1000. *Detection:* Chemiluminescence with an exposure time of 30 seconds.