

Rabbit antibody to Pr3

Code OSP00049W

ID Tag Rb624-170808-WS

Unit size 100 ul

Immunogen A synthetic peptide from aa region 50-100 of human Pr3 conjugated to blue carrier protein was

used as the antigen.

Conjugate Unconjugated antibody

Also known Leukocyte proteinase 3, AGP7, Myeloblastin, Wegener autoantigen, PR-3, P29, C-ANCA antigen,

Neutrophil proteinase 4, MBN, PRTN3, NP-4

Host NZ white rabbit
Purity Whole serum
Clonality Polyclonal

Isotype Polyclonal, whole serum

Applications WB. A dilution of 1: 200 to 1: 1000 is recommended. The optimal dilution should be determined by

the end user. Not yet tested in other applications.

Specificity Specific for Pr3.

Spcs X-react. Human. Other species not yet tested.

Format Lyophilised

Reconstitution Reconstitute in 100 µl of sterile water. Centrifuge to remove any insoluble material.

Storage Maintain the lyophilised/reconstituted antibodies frozen at -20°C for long term storage and

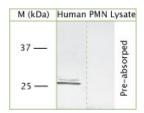
refrigerated at 2-8°C for a shorter term. When reconstituting, glycerol (1:1) may be added for an

additional stability. Avoid freeze and thaw cycles.

Expiry Date 12 months after reconstitution

Shipping This item will be shipped to you at ambient temperature in a lyophilised form.

Limitation For research use only



WB on human PMN (peripheral blood mononuclear cells isolated from buffycoat; denatured, reduced) using Rabbit antibody to internal region of Pr3 (Wegener autoantigen): whole serum (OSP00049W) at 1: 500 dilution; blocked with 1% LFDM for 15 minutes at room temperature with shake, primary antibody incubated for 15 minutes at room temperature, washed 3 times with PBS (1x), 5 minutes each. Secondary antibody was also incubated for 15 minutes at room temperature.