

## Rabbit Anti-PPS (Pentosan Polysulfate) Antibody

Cat# AB3009-100, AB3009-500

### Product description

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Product: Rabbit Anti-(PPS) Pentosan Polysulfate Antibody

Host: Rabbit

Isotype: IgG

Format: Purified

Immunogen: Pentose Polysulfate (Elmiron)

Product Type: Polyclonal Antibody

Other Names: Pentosan Polysulfate sodium

### Formulation

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The product is supplied in 1X Phosphate Buffer Saline with 20% Glycerol.

### Application

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The product is purified on protein-A affinity resin and specifically recognizes the Pentosan polysulfate sodium. The antibody can be used for ELISA application at concentration of 10 µg/ml. It is recommended that the end user optimizes the product for their particular application with appropriate controls.

### Tested Application

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This product has been tested for indirect ELISA application. The antibody should be tested by precoating the PPS coating reagent provided along with the antibody at 10 µg/ml concentration.

Dilute PPS coating reagent in diluent buffer to prepare a working concentration of 10 µg/ml and quote 100 µl per well of the ELISA plate. Incubate the ELISA plate at 37° C for 1 hour or overnight at 2°-8° C. Thereafter, the desire concentrations of PPS analyte should be added for further processing.

### Storage

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Store at: -20°C in aliquots and avoid repeated freeze/thaw cycles.

### Pack size available

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100 µg, 500 µg

### Regulatory:

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For research use only (RUO)

*This Product is for Research Use only (RUO) and not to be used in Diagnostic Procedure.*