



PRODUCT SPECIFICATION

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| catalog number: | A41710 |
| product description: | <i>Legionella pneumophila</i> Monoclonal Antibody, Purified |
| lot number: | [lot specific] |
| source: | Murine ascites |
| form: | Liquid |
| purification method: | Protein A chromatography |
| purity: | >90% pure |
| buffer: | 0.01 M PBS, pH 7.2 |
| preservative: | 0.1% NaN ₃ |
| isotype: | IgG ₃ |
| concentration: | [lot specific] mg/mL |
| specificity: | Reactive with all LPS of <i>L. pneumophila</i> strains |
| pairing: | This antibody can self-pair in sandwich ELISA or can be used as the capture antibody in conjunction with A41720 (as the conjugate antibody). |
| storage: | 2-8°C short term; -20°C long term avoiding multiple freeze thaw cycles. |
| hazard/biohazard: | This material contains sodium azide as a preservative; take appropriate precaution. There is no known biohazard associated with this product. |