

Anti- Lipoprotein-associated Phospholipase A2 (Lp-PLA2) Monoclonal Antibody

Specification Sheet

| Catalog Number | Unit Size |
|----------------|-----------|
| TBS10148-0.2MG | 0.2mg |
| TBS10148-1MG | 1mg |

Description: Anti- Lipoprotein-associated phospholipase A2 (Lp-PLA2) monoclonal antibody. This item (TBS10148) can be paired with TBS10149 and TBS10150 for ELISA.

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|---------------------------|--|
| Specificity: | This antibody reacts specifically with Lp-PLA2. |
| Host Animal: | Balb/c mouse. |
| Isotype: | IgG1. |
| Source: | Mouse ascites. |
| Immunogen: | Human Lp-PLA2 recombinant. |
| Format: | Purified, liquid. |
| Purification: | DEAE chromatography. |
| Concentration: | 3.82 mg/ml. |
| Affinity Constant: | Not determined. |
| Buffer: | 10 mM PBS, 0.05% NaN ₃ , pH 7.2. |
| Pairing Assays: | Pair with TBS10149 and TBS10150 for human Lp-PLA2 detection. |
| Purity: | >95% by HPLC and SDS-PAGE. |
| Application: | For human Lp-PLA2 quantitative assays by EIA or CLIA and Lateral Flow. |
| Storage: | 2-8°C for 1 year. Long-term store at -20°C. |

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