



AVISCERA BIOSCIENCE

Anti Albumin (Human) Monoclonal Antibody

Product Information

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| Code | A00383-09-100 |
| Name | Anti human albumin Mab |
| Clone No. | 1B9 |
| Lot No. | |
| Size | 100 µg |
| Species | Human |
| Host | Mouse |
| Immunogen | Human albumin. |
| Ab Type | IgG |
| Purification | Protein G |
| Formulation | Lyophilized Form without preservatives |
| Carry | Free |
| Storage | -20 ° C |
| Specificity | Human |
| Reconstitution | 100 µl |
| Application | ELISA |

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Preparation

This antibody was produced from a hybridoma resulting from the fusion of a mouse myeloma with B cells obtained from a mouse immunized with purified, human albumin. That antibody was purified by Protein G affinity.

Formulation

100 µg of Anti albumin (Human) Monoclonal Antibody in 100 µl of PBS lyophilized form.

Reconstitution and Storage

Add 100 µl deionized water to the vial to prepare a antibody stocking solution (1000µg/ml). Stores it at 4°C for a few days. For long term storage, the reconstituted antibody can also be aliquotted (by 10 µL per vial) and stored frozen at -20° C to -70° C **in a manual defrost freezer** for 12 months without detectable loss of activity. **Avoid repeated freeze-thaw cycles.**

Specificity

This antibody has been selected for its ability to recognize albumin (Human) on ELISA.

Applications

This antibody has been selected for its ability to recognize albumin (Human) on indirect ELISA.

Applications

Indirect ELISA-This antibody can be used at 0.065 ~0.125µg/ml with the appropriate secondary reagents to detect human albumin on indirect ELISA.

Optimal dilutions should be determined by each laboratory for each application.