



AVISCERA BIOSCIENCE

RABBIT ANTI- HUMAN ALBUMIN IGG BIOTINYLATED

Product Information

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| Code | A00383-01-100B |
| Name | Anti Human Albumin IgG Biotinylated |
| Clone No. | N/A |
| Lot No. | |
| Size | 100 µl |
| Species | Human |
| Host | Rabbit |
| Immunogen | Human Albumin |
| Ab Type | IgG |
| Purification | Protein A |
| Formulation | Lyophilized Form without Preservatives |
| Carry | Free |
| Storage | -20 ° C |
| Specificity | Human |
| Reconstitution | PBS, 100 µl |
| Application | IHC ELISA |

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PREPARATION

This antibody was produced from a rabbit immunized with human albumin. That IgG was purified by Protein A affinity and conjugated with water soluble biotin.

FORMULATION

100 µg of anti albumin (human) IgG biotinylated in 100 µl of PBS without preservatives was lyophilized.

RECONSTITUTION

Add 100 µl of PBS to the vial to prepare antibody stock solution at 100 µg/100 µl. Store reconstituted antibody at 2 to 8 ° C for up a few weeks. This 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 up six months without detectable loss of activity.

STORAGE

Lyophilized antibody can be stored at 2 ~8 ° C for a few weeks or at -20 ° C for six months. **Avoid repeated freeze-thaw cycles.**

SPECIFICITY

This antibody has been selected for its ability to recognize Human albumin on indirect ELISAs and immunohistochemistry.

APPLICATIONS

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

Immunohistochemistry-That Antibody can be used at 5 µg /mL with the appropriate secondary antibody to detect albumin in human liver tissues (ABC).

ELISA-This antibody can be used as detection antibody at 0.25~ 0.5 µg/ml combine the capture antibody A00383-07-100 at 1-2 µg/ml to detect human albumin on ELISA.

THIS PRODUCT IS FOR RESEARCH ONLY. NOT FOR USE IN HUMANS.

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