



AVISCERA BIOSCIENCE

Anti Albumin (Human) Monoclonal Antibody (Capture)

Product Information

Code	A00383-11-100
Name	Anti Human Albumin Mab
Clone No.	2B8
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 (Capture)

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 highly purified human albumin. This monoclonal antibody was selected to against purified human albumin on ELISA and WB. That antibody was purified by Protein G affinity and dialysis in PBS.

Formulation

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

Reconstitution and Storage

Add 100 µl PBS to the vial to prepare a antibody stocking solution (100µg/100 µL). 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 purified albumin (Human) on ELISA and indirect 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 0.125 µg/ml with the appropriate secondary reagents to detect human albumin on indirect ELISA.

ELISA-This antibody can be used as capture antibody at 1-2 µg/ml combine the detection antibody A00383-01-100B to detect human albumin on ELISA.

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