



## Anti Rat Fetuin A (AHSB) Monoclonal Antibody

### Product Information

Code	A00173-15-100
Name	Anti Rat Fetuin A MAB
Clone No.	D11C11
Lot No.	
Size	100 µg
Species	Rat
Host	Mouse
Immunogen	Rat Fetuin A Rec
Ab Type	IgG
Purification	Protein G
Formulation	lyophilized Form without preservatives free
Carry	
Storage	-20 ° C
Specificity	Rat
Reconstitution	200 µl
Application	ELISA, WB

### 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 recombinant rat Fetuin A. This antibody was purified by Protein G affinity.

### Formulation

100 µg of Anti Rat Fetuin A Monoclonal antibody in 100 µl of PBS lyophilized form.

### Reconstitution and Storage

Add 200 µl of deionized water to the vial to prepare antibody stock solution at 500 µg /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 recombinant rat fetuin A on indirect ELISA and western blot.

### Applications

**Indirect ELISA** - This antibody can be used at 0.25 µg/ml to detect recombinant rat fetuin A on indirect ELISA.

**ELISA** - This antibody can be used as capture antibody at 2-4 µg/ml combines with capture antibody A00147-14-50B to detect recombinant rat Fetuin A on ELISA.

**Western Blot**- This antibody can be used as primary antibody at 2-4 µg/ml combines with secondary antibody to detect Fetuin A on rat tissue homogenates under reduce condition on western blot.

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

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