



AVISCERA BIOSCIENCE

Anti Human Allograft Inflammatory Factor 1 (AIF1) IgG

Product Information

Code	A00595-01-100
Name	Anti Human AIF1 IgG
Clone No.	N/A
Lot No.	
Size	100 µg
Species	Human
Host	Rabbit
Immunogen	AIF1 (Human), rec.
Ab Type	IgG
Purification	Protein A
Formulation	lyophilized Form without preservatives free
Carry	
Storage	-20 ° C
Specificity	Human only
Reconstitution	PBS, 100 µl
Application	ELISA , IHC

Preparation

This antibody was produced from a rabbit immunized with purified, *E. coli*-derived, recombinant human AIF1. That antibody was purified by Protein A affinity.

Formulation

100µg of Anti Human AIF1 IgG 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 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 AIF1 on indirect ELISA and immunohistochemistry.

Applications

Indirect ELISA - This antibody can be used at 0.125 µg/mL with the appropriate secondary reagents to detect human AIF1 on indirect ELISA.

Immunohistochemistry - This antibody can be used at 2-4 µg/mL with the appropriate secondary reagents to detect human AIF1 on the paraffin embedded human lung, heart and kidney tissues.

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

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