



AVISCERA BIOSCIENCE

Anti-Human TNF- α IgG

Product Information

Code	A00109-01-100
Name	Human TNF- α PAB
Clone No.	N/A
Lot No.	
Size	100 μ g
Species	Human
Host	Rabbit
Immunogen	TNF- α (H), rec.
Ab Type	IgG
Purification	Protein A
Formulation	lyophilized Form without preservatives free
Carry	
Storage	-20 ° C
Specificity	Human
Reconstitution	PBS, 100 μ l
Application	WB ELISA IHC

Preparation

This antibody was produced from a rabbit immunized with purified, *E. Coli*- derived, recombinant human TNF- α soluble form. That antibody was purified by Protein A affinity.

Formulation

Lyophilized from a 100 μ g of IgG in 100 μ l of PBS solution in phosphate-buffered saline (PBS).

Reconstitution

Add 100 μ l of PBS to the vial to prepare antibody stock solution at 100 μ g /100 μ l. Store reconstituted antibody at 2 to 8 ° C for up a few weeks. This antibody can also be aliquotted (by 10 μ L 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 TNF- α on indirect ELISA as well as Western Blot.

Applications

Indirect ELISA - This antibody can be used as antibody at 0.2 μ g/ml with the appropriate detection antibody to detect human TNF- α .

Western blot - This antibody can be used at 2 μ g/mL with the appropriate secondary reagents to detect recombinant human TNF- α .

Immunohistochemistry-That Antibody can be used at 2-4 μ g/ml with the appropriate secondary antibody to detect TNF- α in paraffin embedded human adipose tissues and lung cancer tissues (ABC).

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