



Rabbit Anti- Human Heart Type Fatty Acid Binding Protein (HFABP/FABP3) IgG

Product Information

Code	A00213-01-100
Name	Rabbit Anti Human FABP-3 IgG
Clone No.	Polyclonal
Lot No.	
Size	100 µg
Species	Human
Host	Rabbit
Immunogen	Human FABP3
Ab Type	IgG
Purification	Protein A
Formulation	Lyophilized Form without Preservatives
Carry	Free
Storage	-20 ° C
Specificity	Human, Rat, Mouse
Reconstitution	PBS, 100 µl
Application	IHC, WB ELISA

PREPARATION

This antibody was produced from a rabbit immunized with purified, *E. coli*-derived, recombinant Human FABP3. That IgG was purified by Protein A affinity

FORMULATION

100 µg of Rabbit Anti Human FABP-3 purified 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 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 ~ -70 ° C for 12 months. **Avoid repeated freeze-thaw cycles.**

SPECIFICITY

This antibody has been selected for its ability to recognize mature form Human FABP3 in indirect ELISAS, Western Blot as well as immunohistochemistry.

APPLICATIONS

Indirect ELISA - This antibody can be used at 0.2 µg/ml to detect recombinant human FABP-3 on indirect ELISA.

Western blot - This antibody can be used at 2-4 µg/mL to detect FABP-3 in human serum sample, mouse and rat heart tissues homogenates and recombinant human FABP-3 under reduce condition.

Immunohistochemistry- That antibody can be used at 2-4 µg/ml to detect FABP-3 in Human, rat and mouse heart tissue slides (ABC).

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

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