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Rabbit Anti-Human Osteoprotegerin Ligand (OPGL) IgG

Product Information

Code	A00417-01-100
Name	Anti Human OPGL IgG
Clone No.	N/A
Lot No.	
Size	100 µl
Species	Human
Host	Rabbit
Immunogen	OPGL (69-139) (H) rec.
Ab Type	IgG
Purification	Protein A
Formulation	lyophilized Form without preservatives free
Carry	
Storage	-20 ° C
Specificity	Human
Reconstitution	PBS, 100 µl
Application	IHC, WB ELISA

Preparation

This antibody was produced from a rabbit immunized with purified, *E. coli*-derived recombinant human OPGL (69-139). That antibody was purified by Protein A affinity.

Formulation

100 µg of Anti Human OPGL IgG in 100µl 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 ° C for six months. **Avoid repeated freeze-thaw cycles.**

Specificity

This antibody has been selected for its ability to recognize human OPGL (69-139) 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 recombinant human OPGL (69-139).

Immunohistochemistry-That Antibody can be used at 2~4 µg /mL with the appropriate secondary antibody to detect OPGL in human paraffin embedded liver tissues (ABC).

Western Blot-That Antibody can be used at 2~4 µg /mL with the appropriate secondary antibody to detect OPGL in human serum samples under reduce condition.

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

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