



AVISCERA BIOSCIENCE

Rabbit Anti Soluble Epoxide Hydrolase (EPHX2) (Human) IgG

Product Information

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|----------------|-----------------------------------|
| Code | A00142-01-100 |
| Name | Rabbit Anti Soluble EPHX2 (H) IgG |
| Clone No. | Polyclonal |
| Lot No. | 20110328 |
| Size | 100 µg |
| Species | Human |
| Host | Rabbit |
| Immunogen | Human Soluble EPHX |
| Ab Type | IgG |
| Purification | Protein A Lyophilized |
| Formulation | Form without Preservatives |
| Carry | Free |
| Storage | -20 ° C |
| Specificity | Human |
| Reconstitution | PBS, 100 µl |
| Application | IHC ELISA |

PREPARATION

This antibody was produced from a rabbit immunized with purified, *E. coli*-derived, recombinant human Soluble Epoxide Hydrolase 2. That IgG was purified by Protein A affinity

FORMULATION

100 µg of Rabbit Anti Soluble Epoxide Hydrolase 2 (Human) 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 Human Soluble Epoxide Hydrolase 2 in indirect ELISAS , Western Blot and immunohistochemistry.

APPLICATIONS

Indirect ELISA - This antibody can be used at 1:1000(1 µg/ml) to detect recombinant human Soluble Epoxide Hydrolase 2 on indirect ELISA.

Immunohistochemistry- That antibody can be used at 5-10 µg/ml to detect Soluble Epoxide Hydrolase 2 in Human liver and kidney tissue slides.

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

AVISCERA BIOSCIENCE
2348 Walsh Ave., Suite C
Santa Clara, CA 95051
USA
Tel: (408) 982 0300
Info@AvisceraBioscience.com

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