

Polyclonal Sheep anti Mouse Apolipoprotein H

ORDERING INFORMATION

Catalog Number: mAP-5021

Size: $50 \mu g$ Storage: $< -20 \,^{\circ}C$

Immunogen: Mouse myeloma cell line NS0-derived recombinant mouse

Apolipoprotein H/ApoH.

Ig Type: IgG

Purification: Antigen Affinity Purified

Applications: WB IHC

Preparation:

This antibody was produced from a sheep immunized with purified mouse Apolipoprotein H protein.

Formulation and Storage:

The IgG fraction of immunized serum was purified by antigen affinity chromatography and lyophilized from a 0.2 µm filtered solution in phosphate-buffered saline (PBS). Lyophilized samples are stable for 2 years from date of receipt when stored at -70°C.

Reconstitution:

Reconstitute the antibody with 100 μ l sterile PBS and the final concentration is 500 μ g/ml. Reconstituted antibody can also be aliquoted and stored frozen at < -20 °C for at least for six months without detectable loss of activity. **Avoid repeated freeze-thaw cycles.**

Specificity:

Detects mouse and rat Apolipoprotein H/ApoH in Western blots and detects recombinant mouse Apolipoprotein H/ApoH in direct ELISAs. In direct ELISAs, approximately 40% cross-reactivity with recombinant human Apolipoprotein H/ApoH is observed.

Applications:

WB Yes 1:1000 - 2000

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

The listed dilutions are for recommendation only and the final conditions should be optimized by the ender users!

This product is sold for Research Use Only!