

AVISCERA BIOSCIENCE

Anti Soluble LOX-1 (Human) Monoclonal Antibody

Product Information

Code A00006-08-100

Name Anti LOX-1

(Human) MAB

Clone No. 4B1

Lot No.

Size 100 μg

Species Human

Host Mouse

Immunogen LOX-1 (Human)

Ab Type IgG

Purification Protein G

Lyophilized Form

Formulation without

preservatives

Carry Free

Storage -20 ° C

Specificity Human,

Reconstitution 100 μl

Application ELISA

Preparation

This antibody was produced from a hybridoma resulting from the fusion of a mouse myeloma with B cells obtained from a mouse immunized with purified recombinant LOX-1 (Human). That antibody was purified by Protein G affinity.

Formulation

100 μg of Anti LOX-1 (Human) Monoclonal Antibody in 100 μl of PBS lyophilized form.

Reconstitution and Storage

Add 100 μ l deionized water to the vial to prepare an antibody stocking solution (1000 μ g/ml). Stores it at 4°C for a few days. For long term storage, the reconstituted 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 six months without detectable loss of activity. Avoid repeated freeze-thaw cycles.

Specificity

This antibody has been selected for its ability to recognize LOX-1 (Human) on indirect ELISA.

Applications

Indirect ELISA - This antibody can be used at $0.125\mu g/ml$ to detect Soluble LOX-1 (Human) on indirectly ELISA.

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

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