

A Reliable Research Partner in Life Science and Medicine

Recombinant MARCO Monoclonal Antibody

catalog number: AN302004L

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Reactivity Mouse

Immunogen Peptide. This information is proprietary to PTMab.

HostRabbitIsotypeIgG, κCloneA724

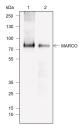
Purification Protein A purified

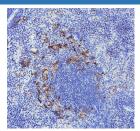
Buffer PBS, 50% glycerol, 0.05% Proclin 300, 0.05% protein protectant.

Applications Recommended Dilution

WB 1:1000 **IHC** 1:200-1:500

Data





Western Blot with MARCO Monoclonal Antibody at dilution Immunohistochemistry of paraffin-embedded Mouse spleen of 1:1000. Lane 1: Mouse spleen, Lane 2: Mouse liver using MARCO Monoclonal Antibody at dilution of 1:500.

Observed-MW:80 kDa Calculated-MW:53 kDa

Preparation & Storage

Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

Shipping lce bag

Background

MARCO is a pattern recognition receptor (PRR) which binds Gram-positive and Gram-negative bacteria. MARCO also plays a role in binding of unopsonized particles by alveolar macrophages (By similarity) and binds to the secretoglobin SCGB3A2.