Recombinant MARCO Monoclonal Antibody

catalog number: **AN302004L**

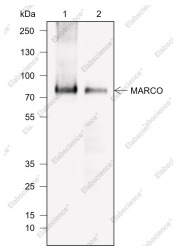
Note: *Centrifuge before opening to ensure complete recovery of vial contents.*

Description

Reactivity	Mouse
Immunogen	Peptide. This information is proprietary to PTMab
Host	Rabbit
Isotype	Rabbit IgG
Clone	C521625
Purification	Protein A affinity purification
Conjugation	Unconjugated
Buffer	PBS, 50% glycerol, 0.05% Proclin 300, 0.05% protein protectant.

Applications	Recommended Dilution
WB	1:1000
IHC	1:200-1:500

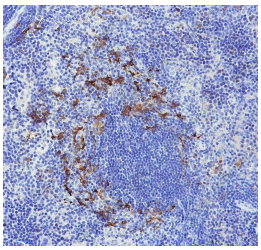
Data



Western Blot with MARCO Monoclonal Antibody at dilution of 1:1000. Lane 1: Mouse spleen, Lane 2: Mouse liver

Observed-MW:80 kDa

Calculated-MW:53 kDa



Immunohistochemistry of paraffin-embedded Mouse spleen using MARCO Monoclonal Antibody at dilution of 1:500.

Preparation & Storage

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

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