
Product Name: MARCO Rabbit Monoclonal Antibody**Catalog #: AMRe87424**

For research use only.

Summary

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|----------------------|--|
| Description | Recombinant rabbit monoclonal antibody |
| Host | Rabbit |
| Application | WB,IHC,ICC/IF |
| Reactivity | Mouse |
| Conjugation | Unconjugated |
| Modification | Unmodified |
| Isotype | IgG |
| Clonality | Monoclonal |
| Form | Liquid |
| Concentration | |
| Storage | Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles. |
| Shipping | Ice bags |
| Buffer | Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% protective protein. Stable for 12 months from date of receipt. |
| Purification | Affinity Purification |

Application

| | |
|-------------------------|---|
| Dilution Ratio | WB 1:500-1:2000,IHC 1:200-1:1000,ICC/IF 1:20-1:50 |
| Molecular Weight | Calculated MW:53 kDa; Observed MW:65-75 kDa |

Antigen Information

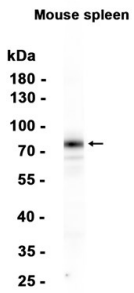
| | |
|--------------------------|---|
| Gene Name | MARCO |
| Alternative Names | Ly112; Scara2; AI323439 |
| Gene ID | 17167 |
| SwissProt ID | Q60754 |
| Immunogen | A synthetic peptide of mouse MARCO/Macrophage receptor with collagenous structure |

Background

Pattern recognition receptor (PRR) which binds Gram-positive and Gram-negative bacteria (PubMed:7867067)

Research Area

Image Data



Western blot analysis of extracts from Mouse spleen tissue using MARCO Rabbit Monoclonal Antibody at 1:1000.