

# MARCO (17W14) Rabbit Monoclonal Antibody

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Catalog # AP93788

## Product Information

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<b>Application</b>	WB, IHC, IF, ICC
<b>Primary Accession</b>	<a href="#">Q60754</a>
<b>Reactivity</b>	Mouse
<b>Clonality</b>	Monoclonal
<b>Calculated MW</b>	52730

## Additional Information

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<b>Gene ID</b>	17167
<b>Other Names</b>	Macrophage receptor MARCO, Macrophage receptor with collagenous structure, Marco
<b>Dilution</b>	WB~~1:1000 IHC~~1:100~500 IF~~1:50~200 ICC~~N/A
<b>Storage Conditions</b>	-20°C

## Protein Information

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<b>Name</b>	Marco
<b>Function</b>	Pattern recognition receptor (PRR) which binds Gram-positive and Gram-negative bacteria (PubMed: <a href="#">7867067</a> ). Also plays a role in binding of unopsonized particles by alveolar macrophages (By similarity). Binds to the secretoglobins SCGB3A2 (By similarity).
<b>Cellular Location</b>	Cell membrane; Single-pass type II membrane protein
<b>Tissue Location</b>	Expressed in subpopulations of macrophages in the spleen and the medullary cord of lymph nodes (at protein level)

## Background

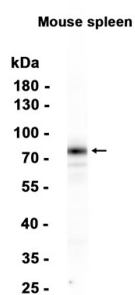
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Pattern recognition receptor (PRR) which binds Gram-positive and Gram-negative bacteria (PubMed:[7867067](#))

## Images

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Western blot analysis of extracts from Mouse spleen



tissue using AP93788 at 1:1000.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.