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Datasheet for ABIN7444610
anti-MARCO antibody (AA 367-519)

4 Images

Overview

Quantity:	100 µL
Target:	MARCO
Binding Specificity:	AA 367-519
Reactivity:	Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MARCO antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP), Immunohistochemistry (IHC), Immunocytochemistry (ICC)

Product Details

Purpose:	Polyclonal Antibody to Macrophage Receptor With Collagenous Structure (MARCO)
Immunogen:	Recombinant Macrophage Receptor With Collagenous Structure (MARCO) corresponding to Gly367~Arg519
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against MARCO. It has been selected for its ability to recognize MARCO in immunohistochemical staining and western blotting.
Cross-Reactivity:	Human, Mouse
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

Target Details

Target:	MARCO
Alternative Name:	Macrophage Receptor With Collagenous Structure (MARCO Products)
Background:	SCARA2, Scavenger Receptor Class A,Member 2
Pathways:	Activation of Innate immune Response

Application Details

Application Notes:	Western blotting: 0.5-2 µg/mL Immunohistochemistry: 5-20 µg/mL Immunocytochemistry: 5-20 µg/mL Optimal working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.
Restrictions:	For Research Use only

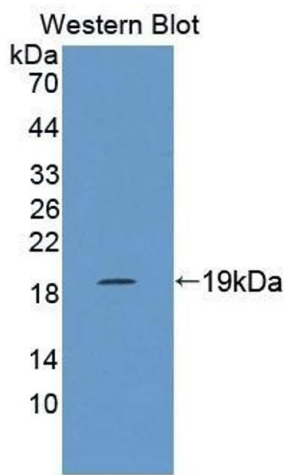
Handling

Format:	Liquid
Buffer:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.
Expiry Date:	24 months



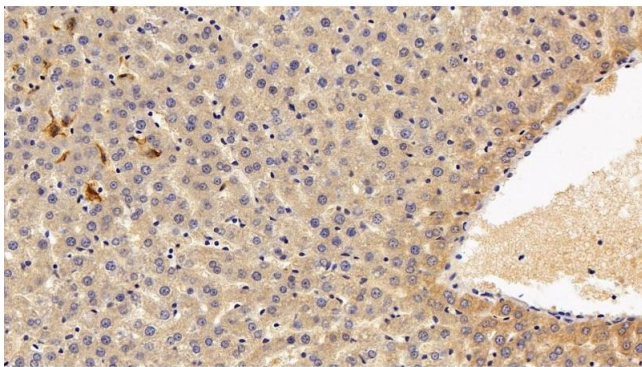
Western Blotting

Image 1. Detection of MARCO in Human Leukocyte lysate using Polyclonal Antibody to Macrophage Receptor With Collagenous Structure (MARCO)



Western Blotting

Image 2. Detection of Recombinant MARCO, Rat using Polyclonal Antibody to Macrophage Receptor With Collagenous Structure (MARCO)



Immunohistochemistry

Image 3. #VALUE!

Please check the [product details page](#) for more images. Overall 4 images are available for ABIN7444610.