

Datasheet for ABIN7443194  
**anti-CD93 antibody (AA 82-369)**[Go to Product page](#)

## 4 Images

## Overview

Quantity:	100 µL
Target:	CD93
Binding Specificity:	AA 82-369
Reactivity:	Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CD93 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

## Product Details

Purpose:	Polyclonal Antibody to Complement Component 1, Q Receptor (C1qR1)
Immunogen:	Recombinant Complement Component 1, Q Receptor (C1qR1) corresponding to Lys82~Gly369 (Accession # Q9ET61)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against C1qR1. It has been selected for its ability to recognize C1qR1 in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

## Target Details

Target:	CD93
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## Target Details

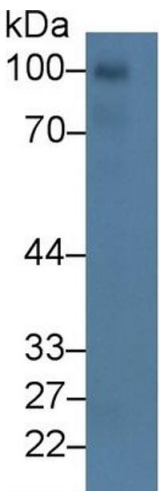
Alternative Name:	Complement Component 1, Q Receptor ( <a href="#">CD93 Products</a> )
Background:	CDw93, CD93, C1qRP, C1q-R, MXRA4, Matrix-remodeling-associated protein 4, CD93 Antigen, C1q/MBL/SPA receptor, Complement component 1 q subcomponent receptor 1

## 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

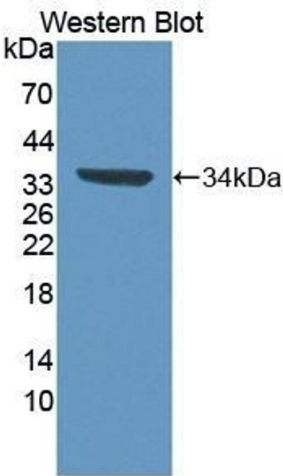
## Handling

Format:	Liquid
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: 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



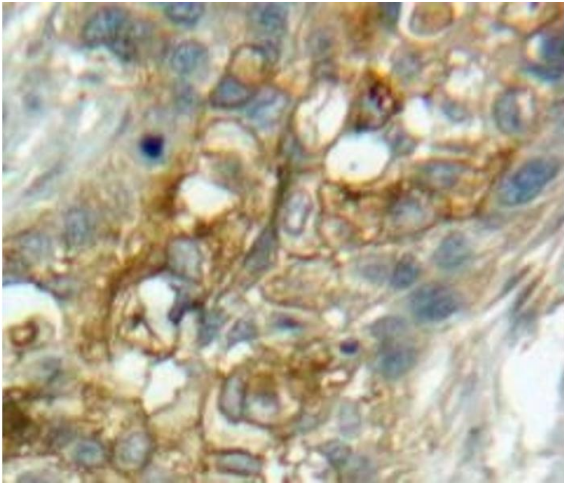
Western Blotting

**Image 1.** Detection of C1qR1 in Rat Lung lysate using Polyclonal Antibody to Complement Component 1, Q Receptor (C1qR1)



Western Blotting

**Image 2.** Detection of Recombinant C1qR1, Rat using Polyclonal Antibody to Complement Component 1, Q Receptor (C1qR1)



Immunohistochemistry

**Image 3.** #VALUE!

Please check the [product details page](#) for more images. Overall 4 images are available for ABIN7443194.