

Datasheet for ABIN7542267

**Recombinant anti-Calmegin antibody**[Go to Product page](#)

## Overview

Quantity:	100 µL
Target:	Calmegin (CLGN)
Reactivity:	Human
Host:	Rabbit
Expression System:	Mammalian cells
Antibody Type:	Recombinant Antibody
Clonality:	Monoclonal
Conjugate:	This Calmegin antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP), Flow Cytometry (FACS), Immunofluorescence (IF), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

## Product Details

Purpose:	Rabbit recombinant monoclonal antibody raised against human CLGN.
Immunogen:	Original antibody is raised against corresponding to human CLGN.
Clone:	R05-5I4R05-5I4
Isotype:	IgG
Cross-Reactivity:	Human, Mouse, Rat

## Target Details

Target:	Calmegin (CLGN)
---------	-----------------

## Target Details

---

Alternative Name: CLGN ([CLGN Products](#))

---

Background: Calmegin

---

Gene ID: 1047

---

## Application Details

---

Application Notes: Flow Cytometry (1/50-1/100),Immunofluorescence (1/50-1/200),Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) (1/50-1/100),Immunoprecipitation (1/20),Western Blot (1/500-1/1000),The optimal working dilution should be dete

---

Restrictions: For Research Use only

---

## Handling

---

Format: Liquid

---

Buffer: In PBS, 150 mM NaCl, pH 7.4 (50 % glycerol and 0.02 % sodium azide)

---

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 long term storage store at -20°C.  
Aliquot to avoid repeated freezing and thawing.

---