

Datasheet for ABIN7606800

Recombinant anti-Calmegin antibody[Go to Product page](#)**2** Images

Overview

Quantity:	100 µL
Target:	Calmegin (CLGN)
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Antibody Type:	Recombinant Antibody
Clonality:	Monoclonal
Conjugate:	This Calmegin antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC), Immunofluorescence (IF)

Product Details

Purpose:	Calmegin Rabbit mAb
Immunogen:	A synthesized peptide derived from human Calmegin
Isotype:	IgG
Specificity:	Calmegin Antibody detects endogenous levels of total Calmegin
Purification:	Affinity-chromatography
Grade:	KD Validated

Target Details

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

Target Details

Alternative Name:	Calmegin (CLGN Products)
Background:	CLGN, MEG 1 antigen, Calnexin-T, Calmegin precursor, Calmegin,
Molecular Weight:	100kDa
UniProt:	O14967

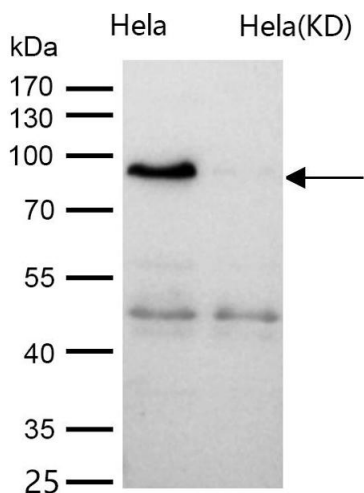
Application Details

Application Notes:	WB: 1:5000~1:10000 IHC: 1:50~1:200 ICC/IF: 1:50~1:100 IP: 1:20
Restrictions:	For Research Use only

Handling

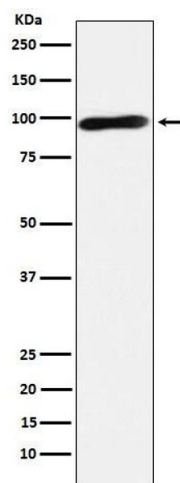
Buffer:	phosphate buffered saline , pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Images



Western Blotting

Image 1. All lanes use the Antibody at 1:5K dilution for 1 hour at room temperature.



Western Blotting

Image 2. Western blot analysis of Calmegin expression in Jurkat cell lysate.