

Datasheet for ABIN7165783  
**anti-MRO antibody (AA 12-85)**[Go to Product page](#)

## 2 Images

## Overview

Quantity:	100 µg
Target:	MRO
Binding Specificity:	AA 12-85
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MRO antibody is un-conjugated
Application:	ELISA, Western Blotting (WB), Immunofluorescence (IF)

## Product Details

Immunogen:	Recombinant Human Protein maestro protein (12-85AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

## Target Details

Target:	MRO
Alternative Name:	MRO ( <a href="#">MRO Products</a> )
Background:	B29 antibody, beside the Ma29 deletion antibody, C18orf3 antibody, Male-specific transcription in the developing reproductive organs antibody, Mro antibody, MSTRO_HUMAN antibody,

## Target Details

Protein B29 antibody, Protein maestro antibody

UniProt: [Q9BYG7](#)

## Application Details

Application Notes: Recommended dilution: WB:1:500-1:5000, IF:1:50-1:200,

Restrictions: For Research Use only

## Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300  
Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

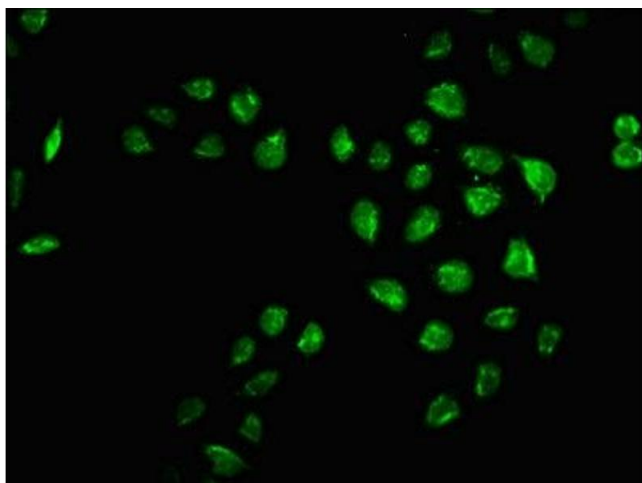
Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C, -80 °C

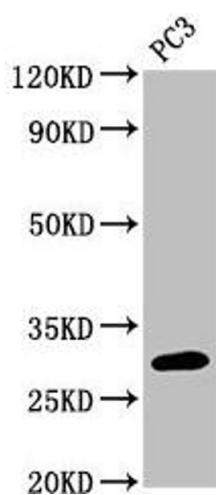
Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

## Images



### Immunofluorescence

**Image 1.** Immunofluorescence staining of Hela cells with ABIN7165783 at 1:66, counter-stained with DAPI. The cells were fixed in 4% formaldehyde, permeabilized using 0.2% Triton X-100 and blocked in 10% normal Goat Serum. The cells were then incubated with the antibody overnight at 4°C. The secondary antibody was Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).



### Western Blotting

**Image 2.** Western Blot Positive WB detected in: PC-3 whole cell lysate All lanes: MRO antibody at 3 µg/mL Secondary Goat polyclonal to rabbit IgG at 1/50000 dilution Predicted band size: 30, 25, 31, 24 kDa Observed band size: 30 kDa