

For Research Use Only

p300 Recombinant antibody

Catalog Number: 83078-5-RR



Basic Information

Catalog Number:

83078-5-RR

Size:

1000 µg/ml

Source:

Rabbit

Isotype:

IgG

GenBank Accession Number:

NM_001429

GeneID (NCBI):

2033

UNIPROT ID:

Q09472

Full Name:

E1A binding protein p300

Calculated MW:

264 kDa

Purification Method:

Protein A purification

CloneNo.:

230369D12

Recommended Dilutions:

IF/ICC 1:500-1:2000

Applications

Tested Applications:

IF/ICC, FC (Intra), ELISA

Species Specificity:

human

Positive Controls:

IF/ICC : A431 cells, HepG2 cells

Background Information

Storage

Storage:

Store at -20°C. Stable for one year after shipment.

Storage Buffer:

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

For technical support and original validation data for this product please contact:

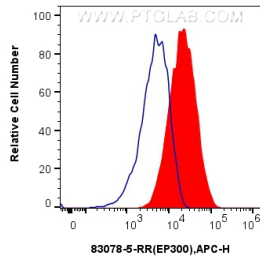
T: 4006900926

E: Proteintech-CN@ptglab.com

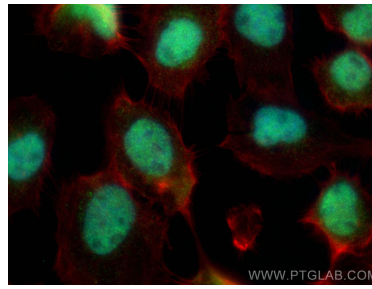
W: ptgcn.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



1×10^6 THP-1 cells were intracellularly stained with 0.25 μ g Anti-Human EP300 (83078-5-RR, Clone:230369D12) and APC-Conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)(red), or 0.25 μ g Rabbit IgG control Rabbit PolyAb (30000-0-AP) (blue). Cells were fixed and permeabilized with True-Nuclear Transcription Factor Buffer Set.



Immunofluorescent analysis of (4% PFA) fixed A431 cells using p300 antibody (83078-5-RR, Clone: 230369D12) at dilution of 1:1000 and CoraLite[®]488-Conjugated AffiniPure Goat Anti-Rabbit IgG(H+L) (SA00013-2), CL594-phalloidin (red).