

For Research Use Only

p300 Recombinant antibody, PBS Only

Catalog Number: 83078-5-PBS



Basic Information

| | | |
|--|---|---|
| Catalog Number: 83078-5-PBS | GenBank Accession Number: NM_001429 | Purification Method: Protein A purification |
| Size: 100ug, Concentration: 1 mg/ml by Nanodrop; | GeneID (NCBI): 2033 | CloneNo.: 230369D12 |
| Source: Rabbit | UNIPROT ID: Q09472 | |
| Isotype: IgG | Full Name: E1A binding protein p300 | |
| | Calculated MW: 264 kDa | |

Applications

Tested Applications:
IF/ICC, FC (Intra), IP, Indirect ELISA

Species Specificity:
human

Storage

Storage:
Store at -80°C.

Storage Buffer:
PBS Only

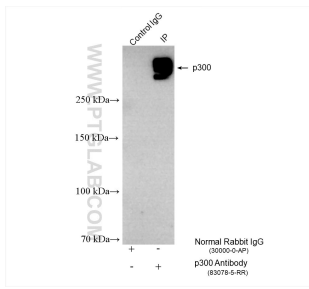
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

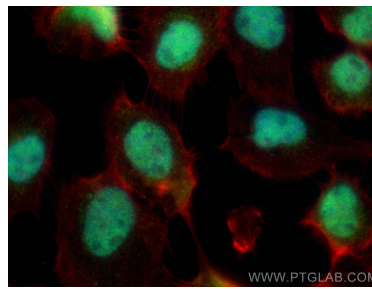
E: proteintech@ptglab.com
W: ptglab.com

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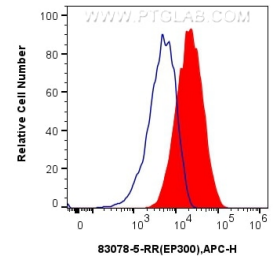
Selected Validation Data



IP result of anti-p300 (IP:83078-5-RR, 4ug; Detection:83078-5-RR 1:1000) with HeLa cells lysate 1050 ug. This data was developed using the same antibody clone with 83078-5-PBS in a different storage buffer formulation.



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). This data was developed using the same antibody clone with 83078-5-PBS in a different storage buffer formulation.



1×10^6 THP-1 cells were intracellularly stained with 0.25 ug Anti-Human EP300 (83078-5-RR, Clone:230369D12) and APC-Conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)(red), or 0.25 ug Rabbit IgG control Rabbit PolyAb (30000-0-AP) (blue). Cells were fixed and permeabilized with True-Nuclear Transcription Factor Buffer Set. This data was developed using the same antibody clone with 83078-5-PBS in a different storage buffer formulation.