For Research Use Only

p300 Recombinant antibody, PBS Only



Catalog Number:83078-5-PBS

Catalog Number: **Basic Information**

83078-5-PBS

Size: GeneID (NCBI): 1 mg/ml 2033 Source: UNIPROT ID: Rabbit Q09472 Full Name: Isotype:

E1A binding protein p300

Calculated MW: 264 kDa

NM_001429

GenBank Accession Number:

Applications

Tested Applications:

IF/ICC, FC (Intra), Indirect ELISA

Species Specificity:

human

Background Information

Storage

Storage:

Store at -80°C.

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer: PBS Only

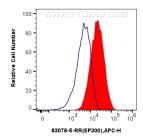
Purification Method:

Protein A purification

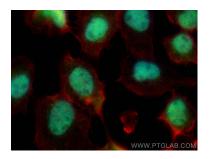
CloneNo.:

230369D12

Selected Validation Data



1x10^6 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.



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 1gG(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.