For Research Use Only

ARID1B Recombinant antibody, PBS Only

Size:

Rabbit

Catalog Number:82979-6-PBS



Purification Method:

Protein A purification

CloneNo.:

230222A11

Basic Information

Catalog Number:

82979-6-PBS NM_017519

GeneID (NCBI):

100ug, Concentration: 1mg/ml by Nanodrop; **UNIPROT ID:** Source: Q8NFD5

Full Name: Isotype: AT rich interactive domain 1B (SWI1-

GenBank Accession Number:

IgG

Calculated MW: Immunogen Catalog Number: AG30643 236 kDa

Applications

Tested Applications:

IF/ICC, FC (Intra), Indirect ELISA

Species Specificity:

Storage

Storage:

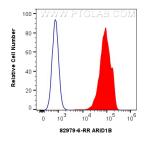
Store at -80°C. Storage Buffer: PBS Only

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

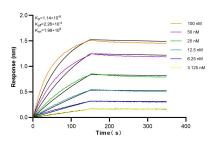
Selected Validation Data



Immunofluorescent analysis of (4% PFA) fixed HeLa cells using ARID1B antibody (82979-6-RR, Clone: 230222A11) at dilution of 1:400 and CoraLite® 488-Conjugated AffiniPure Goat Anti-Mouse IgG(H+L) (SA00013-1).CL594-Phalloidin (red). This data was developed using the same antibody clone with 82979-6-PBS in a different storage buffer formulation.



1x10^6 SH-SY5Y cells were intracellularly stained with 0.25 ug ARID1B Recombinant antibody (82979-6-RR, Clone:230222A11) and Coralite® 488-Conjugated Goat Anti-Rabbit 1gG(H+L) (SA00013-2)(red), or 0.25 ug Rabbit 1gG Isotype Control Recombinant Antibody (98136-1-RR, Clone: 240953C9). Cells were fixed and permeabilized with Transcription Factor Staining Buffer Kit (PF00011). This data was developed using the same antibody clone with 82979-6-PBS



Biolayer interferometry (BLI) kinetic assays of 82979-6-RR against Human ARID1B were performed. The affinity constant is 1.14 nM.