

For Research Use Only

CoraLite® Plus 488-conjugated ARID1B Recombinant monoclonal antibody

Catalog Number:CL488-82979



Basic Information

Catalog Number: CL488-82979	GenBank Accession Number: NM_017519	Purification Method: Protein A purification
Size: 100ul , Concentration: 1000 ug/ml by Nanodrop;	GeneID (NCBI): 57492	CloneNo.: 230222G4
Source: Rabbit	UNIPROT ID: Q8NFD5	Recommended Dilutions: IF/ICC: 1:50-1:500
Isotype: IgG	Full Name: AT rich interactive domain 1B (SWI1- like)	Excitation/Emission maxima wavelengths: 493 nm / 522 nm
Immunogen Catalog Number: AG30643	Calculated MW: 236 kDa	

Applications

Tested Applications: IF/ICC	Positive Controls: IF/ICC : HepG2 cells,
Species Specificity: human	

Storage

Storage:
Store at -20°C. Avoid exposure to light. Stable for one year after shipment.
Storage Buffer:
PBS with 50% glycerol, 0.05% Proclin300, 0.5% BSA, pH7.3
Aliquoting is unnecessary for -20°C storage

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

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 HepG2 cells using CoraLite® Plus 488 ARID1B antibody (CL488-82979, Clone: 230222G4) at dilution of 1:200, CL594-phalloidin (red).