CoraLite®594-conjugated SMARCA4 proteintech Monoclonal antibody

Catalog Number: CL594-66561

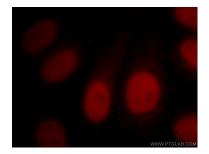
Basic Information	Catalog Number: CL594-66561	GenBank Accession Number: BC 150298	Purification Method: Protein A purification				
	Size: 1000 µg/ml	GenelD (NCBI): 6597	CloneNo.: 2E6B6				
	Source: Mouse	UNIPROT ID: P51532	Recommended Dilutions: IF/ICC 1:50-1:500				
	Isotype: IgG2b Immunogen Catalog Number: AG16256	Full Name: SWI/SNF related, matrix associated, actin dependent regulator of chromatin, subfamily a, member 4 Calculated MW: 1647 aa, 185 kDa	Excitation/Emission maxima wavelengths: 588 nm / 604 nm				
				Applications	Tested Applications: IF/ICC, FC (Intra) Species Specificity: human	Positive Controls: IF/ICC : HepG2 cells,	
Storage	Storage: Store at -20°C. Avoid exposure to l Storage Buffer: PBS with 50% Glycerol, 0.05% Pro Aliquoting is unnecessary for -20°	•					

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

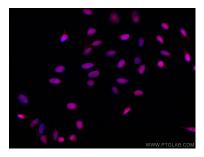
Antibodies | ELISA kits | Proteins

www.ptglab.com

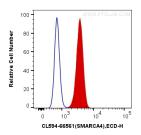
Selected Validation Data



Immunofluorescent analysis of (4% PFA) fixed HepG2 cells using CL594-66561 (SMARCA4 antibody) at dilution of 1:50.



Immunofluorescent analysis of (4% PFA) fixed HepG2 cells using CoraLite®594 SMARCA4 antibody (CL594-66561, Clone: 2E6B6) at dilution of 1:200. DAPI (blue).



1X10^{^6} HeLa cells were intracellularly stained with 0.2 ug CoraLite®594 Anti-Human SMARCA4 (CL594-66561, Clone:2E6B6) (red), or 0.2 ug Mouse IgG2b Isotype Control (CL594-66360-3, Clone: K11B8C4B5) (blue). Cells were fixed and permeabilized with Transcription Factor Staining Buffer Kit (PF00011).