For Research Use Only

CoraLite®594-conjugated STOML2 Monoclonal antibody

Catalog Number:CL594-60052 Featured Product

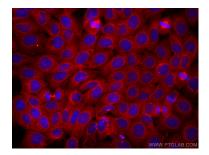


Basic Information	Catalog Number: CL594-60052	GenBank Accession Number: BC002442	Purification Method: Protein A purification				
	Size: 100ul , Concentration: 1000 ug/ml by Nanodrop; Source: Mouse Isotype: IgG2b Immunogen Catalog Number: AG0363	GeneID (NCBI): 30968 UNIPROT ID: Q9UJZ1 Full Name: stomatin (EPB72)-like 2 Calculated MW: 356 aa, 39 kDa Observed MW: 39 kDa	CloneNo.: 1A2E9 Recommended Dilutions: IF/ICC 1:50-1:500 Excitation/Emission maxima wavelengths: 588 nm / 604 nm				
				Applications	Tested Applications: IF/ICC	Positive Controls: IF/ICC : A431 cells,	
					Species Specificity: human, mouse, rat, pig		
				Background Information	control of ion channel permeability, r (STOML2, synonyms: SLP-2, HSPC 108 stomatin. STOML2 is also present in n	mechanoreception, and lipid doma) is a 38.5-kDa protein that is overa nature human erythrocytes , but la tomatin homologues. STOML2 may on and thereby play a role in regula	in organization. Stomatin (EPB72)-like 2 Ill approximately 20% similar to human cks a characteristic NH(2)-terminal 1 link stomatin or other integral membra
Background Information	control of ion channel permeability, r (STOML2, synonyms: SLP-2, HSPC 108 stomatin. STOML2 is also present in m hydrophobic domain found in other st proteins to the peripheral cytoskeleto	mechanoreception, and lipid doma) is a 38.5-kDa protein that is overa nature human erythrocytes, but la tomatin homologues. STOML2 may on and thereby play a role in regula lesterol-rich lipid rafts. ht. Stable for one year after shipme	r link stomatin or other integral membra ating ion channel conductances or the				

For technical support and original validation data for this product please contact: T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free E: proteintech@ptglab.com in USA), or 1(312) 455-8498 (outside USA) 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 A431 cells using CoraLite®594 STOML2 antibody (CL594-60052, Clone: 1A2E9) at dilution of 1:200.