For Research Use Only

CoraLite® Plus 488-conjugated SECTM1 Monoclonal antibody

Catalog Number: CL488-60281

Basic Information	Catalog Number: CL488-60281	GenBank Accession Number: BC017716	Purification Method: Thiophilic affinity chromatograph
	Size: 100ul , Concentration: 1000 µg/ml by Nanodrop; Source: Mouse Isotype: IgM Immunogen Catalog Number: AG14645	GeneID (NCBI): 6398 UNIPROT ID: Q8WVN6 Full Name: secreted and transmembrane 1 Calculated MW: 248 aa, 27 kDa Observed MW: 27 kDa	CloneNo.: 1C11B4 Excitation/Emission maxima wavelengths: 493 nm / 522 nm
Applications	Tested Applications: Species Specificity: human		
Background Information	SECTM1, also named as protein K12, is originally identified by its location just upstream of the CD7 locus. It has been proposed as a ligand for CD7. SECTM1 is involved in thymocyte signaling. This antibody is specific to SECTM1.		
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, pH 7.3. 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 freeE: proteintech@ptglab.comin USA), or 1(312) 455-8498 (outside USA)W: ptglab.com

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Selected Validation Data