For Research Use Only

CoraLite® Plus 750-conjugated SECTM1 Monoclonal antibody

Catalog Number: CL750-60281

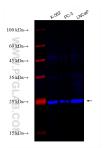


Basic Information	Catalog Number: CL750-60281	GenBank Accession Number: BC017716	Purification Method: Thiophilic affinity chromatograph
	Size: 1000 µg/ml	GeneID (NCBI): 6398	CloneNo.: 1C11B4
	Source: Mouse	UNIPROT ID: Q8WVN6	Recommended Dilutions: WB 1:500-1:1000
	Isotype: IgM	secreted and transmembrane 1 waveleng Inogen Catalog Number: Calculated MW: 755 nm / 7	Excitation/Emission maxima wavelengths:
	Immunogen Catalog Number: AG14645		755 nm / 780 nm
		Observed MW: 27 kDa	
Applications	Tested Applications: WB	Positive Controls:	
	Species Specificity: human	WB : K-562	cells,
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 SECTM		
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: 4006900926E: Proteintech-CN@ptglab.comW: ptgcn.com

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

Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with CL750-60281 (SECTM1 antibody) at dilution of 1:500 incubated at room temperature for 1.5 hours.