For Research Use Only

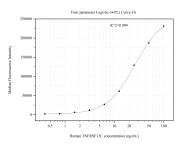
CD268/BAFF-R Monoclonal antibody, PBS Only (Detector) Catalog Number:60763-4-PBS

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Basic Information	Catalog Number: 60763-4-PBS	GenBank Accession Number: BC 105123	Purification Method: Caprylic acid/ammonium sulfate				
	Size: 1 mg/ml Source: Mouse Isotype: IgM Immunogen Catalog Number: AG18512	GeneID (NCBI): 115650 UNIPROT ID: Q96RJ3 Full Name: tumor necrosis factor receptor superfamily, member 13C Calculated MW: 184 aa, 19 kDa	precipitation CloneNo.: 2E8E12				
				Applications	Tested Applications: Cytometric bead array, Indirect EL Species Specificity: human	ISA	
				Background Information	B-cell-activating factor receptor (BAFF-R, also known as CD268 and TNFRSF13C) is a member of the tumor necrosis factor receptor (TNFR) superfamily. It is expressed in most malignant B cells, including those in primary central nervous system lymphoma (PCNSL), and is involved in the survival and proliferation of these cells (PMID: 32528875). The interaction of BAFF with BAFF-R promotes NF- \times B activation, which plays a crucial role in B-cell maturation, survival, and costimulation of T-cell activation and proliferation (PMID: 30349534). Additionally, BAFF R is associated with chronic kidney disease (CKD) by activating NF- \times B signaling in renal tubular epithelial cells (PMID: 38791453).		
Storage	Storage: Store at -80°C. The product is shipped with ice pa Storage Buffer: PBS Only	cks. Upon receipt, store it immediately	y at -80°C				

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

Selected Validation Data



Cytometric bead array standard curve of MP51091-3, TNFRSF13C Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60763-2-PBS. Detection antibody: 60763-4-PBS. Standard:Ag18512. Range: 0.391-100 ng/mL