

For Research Use Only

S100A8 Monoclonal antibody, PBS Only (Detector)

Catalog Number: 66853-2-PBS



Basic Information

Catalog Number: 66853-2-PBS	GenBank Accession Number: BC005928	Purification Method: Protein G purification
Source: Mouse	GeneID (NCBI): 6279	CloneNo.: 1B11F6
Isotype: IgG1	UNIPROT ID: P05109	
Immunogen Catalog Number: AG8517	Full Name: S100 calcium binding protein A8	
	Calculated MW: 93 aa, 11 kDa	

Applications

Tested Applications:
Cytometric bead array, Sandwich ELISA, Indirect ELISA

Species Specificity:
human

Background Information

Storage

Storage:
Store at -80°C.
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer:
PBS only, pH7.3

For technical support and original validation data for this product please contact:

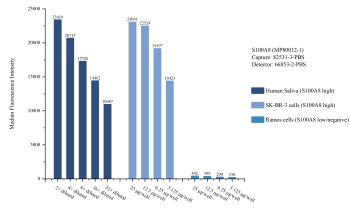
T: 4006900926

E: Proteintech-CN@ptglab.com

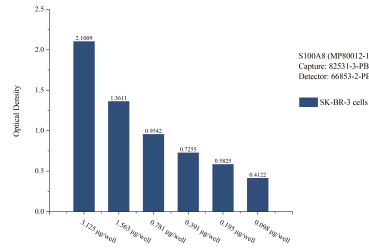
W: ptgcn.com

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

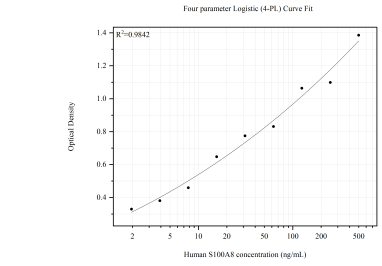
Selected Validation Data



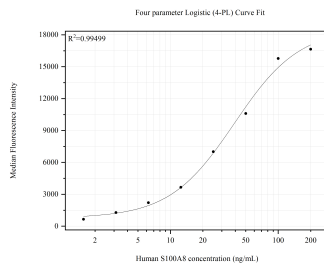
Cytometric bead array sample test of MP80012-1, S100A8 Hybrid Matched Antibody Pair, PBS Only. Capture antibody: 82531-3-PBS. Detection antibody: 66853-2-PBS.



Sandwich ELISA sample test of MP80012-1, S100A8 Hybrid Matched Antibody Pair, PBS Only. 82531-3-PBS was coated to a plate as the capture antibody. 66853-2-PBS was HRP conjugated as the detection antibody.



Sandwich ELISA standard curve of MP80012-1, S100A8 Hybrid Matched Antibody Pair, PBS Only. 82531-3-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Eg3752. 66853-2-PBS was HRP conjugated as the detection antibody. Range: 1.953-500 ng/mL.



Cytometric bead array standard curve of MP80012-1, S100A8 Hybrid Matched Antibody Pair, PBS Only. Capture antibody: 82531-3-PBS. Detection antibody: 66853-2-PBS. Standard: Eg3752. Range: 1.563-200 ng/mL.