

For Research Use Only

# S100B Recombinant antibody, PBS Only (Detector)

Catalog Number: 82271-11-PBS



## Basic Information

Catalog Number: 82271-11-PBS	GenBank Accession Number: BC001766	Purification Method: Protein A purification
Size: 1 mg/ml	GeneID (NCBI): 6285	CloneNo.: 230169B2
Source: Rabbit	UNIPROT ID: P04271	
Isotype: IgG	Full Name: S100 calcium binding protein B	
Immunogen Catalog Number: AG7440	Calculated MW: 11 kDa	

## Applications

**Tested Applications:**  
Cytometric bead array, 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

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

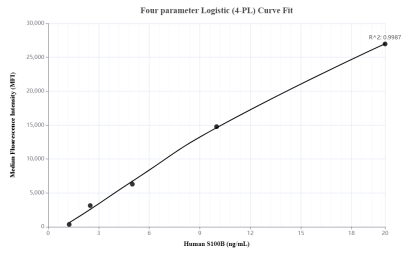
T: 4006900926

E: [Proteintech-CN@ptglab.com](mailto:Proteintech-CN@ptglab.com)

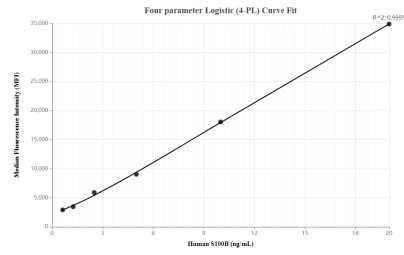
W: [ptgcn.com](http://ptgcn.com)

**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 standard curve of MP01165-1, S100B Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 82271-12-PBS. Detection antibody: 82271-11-PBS. Standard: Ag7440. Range: 1.25-20 ng/mL.



Cytometric bead array standard curve of MP01165-2, S100B Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 82271-10-PBS. Detection antibody: 82271-11-PBS. Standard: Ag7440. Range: 0.625-20 ng/mL.