

For Research Use Only

S100A9 Recombinant antibody, PBS Only (Capture)

Catalog Number:83578-8-PBS



Basic Information

Catalog Number: 83578-8-PBS	GenBank Accession Number: BC047681	Purification Method: Protein A purification
Size: 1 mg/ml	GeneID (NCBI): 6280	CloneNo.: 240539A6
Source: Rabbit	UNIPROT ID: P06702	
Isotype: IgG	Full Name: S100 calcium binding protein A9	
Immunogen Catalog Number: AG25764	Calculated MW: 13 kDa	

Applications

Tested Applications:
Sandwich ELISA, Indirect ELISA, Sample test

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:

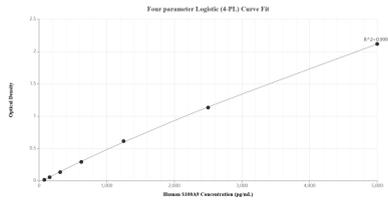
T: 4006900926

E: Proteintech-CN@ptglab.com

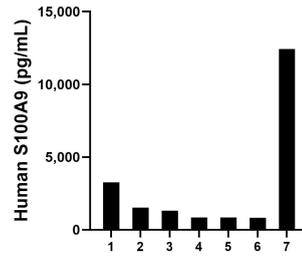
W: ptgcn.com

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Selected Validation Data



Sandwich ELISA standard curve of MP00569-4, Human S100A9 Recombinant Matched Antibody Pair - PBS only. 83578-8-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag25764. 83578-6-PBS was HRP conjugated as the detection antibody. Range: 78.1-5000 pg/mL.



Serum of seven individual healthy human donors was measured. The S100A9 concentration of detected samples was determined to be 3,005.7 pg/mL with a range of 818.9-12,431.7 pg/mL.