

For Research Use Only

S100A7 Recombinant antibody, PBS Only (Capture)

Catalog Number: 85993-5-PBS



Basic Information

Catalog Number:	GenBank Accession Number:	Purification Method:
85993-5-PBS	BC034687	Protein A purification
Concentration:	GeneID (NCBI):	CloneNo.:
1 mg/ml	6278	250425A12
Source:	UNIPROT ID:	
Rabbit	P31151	
Isotype:	Full Name:	
IgG	S100 calcium binding protein A7	
Immunogen Catalog Number:	Calculated MW:	
AG3738	101 aa, 11 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, pH7.3

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

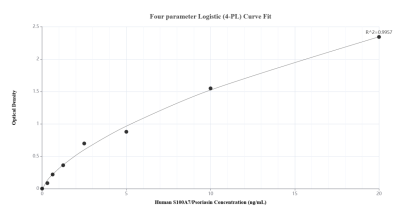
T: 4006900926

E: Proteintech-CN@ptglab.com

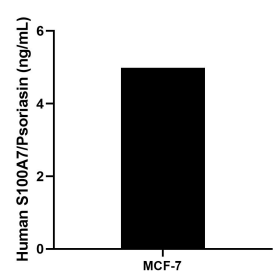
W: ptgcn.com

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Selected Validation Data



Sandwich ELISA standard curve of MP02225-2, Human S100A7/Psoriasin Recombinant Matched Antibody Pair - PBS only. 85993-5-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag3738. 85993-4-PBS was HRP conjugated as the detection antibody. Range: 0.313-20 ng/mL.



The mean S100A7/Psoriasin concentration was determined to be 4.98 ng/mL in MCF-7 cell extract based on a 1.20 mg/mL extract load.