

For Research Use Only

S100A9 Recombinant antibody, PBS Only (Capture)

Catalog Number: 83578-4-PBS



Basic Information

Catalog Number:

83578-4-PBS

Size:

1 mg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG25764

GenBank Accession Number:

BC047681

GeneID (NCBI):

6280

UNIPROT ID:

P06702

Full Name:

S100 calcium binding protein A9

Calculated MW:

13 kDa

Purification Method:

Protein A purification

CloneNo.:

240539G10

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:

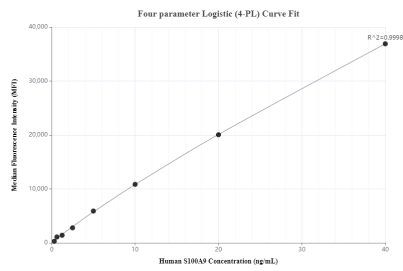
T: 4006900926

E: Proteintech-CN@ptglab.com

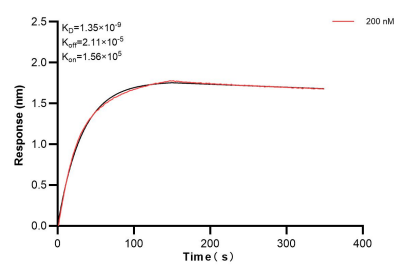
W: ptgcn.com

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 standard curve of MP00569-2, S100A9 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83578-4-PBS. Detection antibody: 83578-5-PBS. Standard: Ag25764. Range: 0.313-40 ng/mL.



Biolayer interferometry (BLI) kinetic assay of 83578-4-PBS against Human S100A9 was performed. The affinity constant is 1.35 nM.