

For Research Use Only

Mouse S100a8 Recombinant antibody, PBS Only (Capture)

Catalog Number: 85972-2-PBS



Basic Information

Catalog Number:

85972-2-PBS

Concentration:

1 mg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

EG2959

GenBank Accession Number:

NM_013650.2

GeneID (NCBI):

20201

UNIPROT ID:

P27005

Full Name:

S100 calcium binding protein A8
(calgranulin A)

Calculated MW:

10 kDa

Purification Method:

Protein A purification

CloneNo.:

250113D6

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA, Sample test

Species Specificity:

mouse

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:

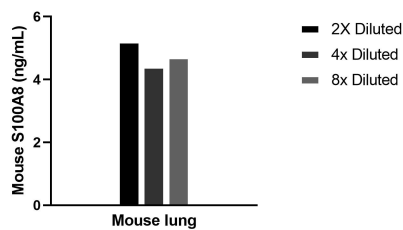
T: 4006900926

E: Proteintech-CN@ptglab.com

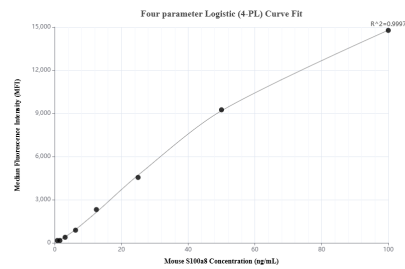
W: ptgcn.com

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

Selected Validation Data



Mouse lung conditioned media cultured in RPMI supplemented with 10% fetal bovine serum was collected after culturing for 5 days. An aliquot of the cell culture supernate was removed, assayed for mouse S100A8 and measured 4.7 ng/mL



Cytometric bead array standard curve of MP02237-1, MOUSE S100A8 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85972-2-PBS. Detection antibody: 85972-1-PBS. Standard: Eg2959. Range: 1.563-100 ng/mL