For Research Use Only

S100A14 Monoclonal antibody, PBS Only (Detector)

Catalog Number: 68690-2-PBS



Purification Method:

Protein A purification

CloneNo.:

1F9H11

Basic Information

Catalog Number: GenBank Accession Number: 68690-2-PBS BC005019

Concentration: GeneID (NCBI): 1mg/ml 57402

Source: UNIPROT ID: Mouse Q9HCY8
Isotype: Full Name:

IgG1 S100 calcium binding protein A14

Immunogen Catalog Number:Calculated MW:AG2997012 kDa

Applications

Tested Applications:

Sandwich ELISA, Indirect ELISA, Sample test

Species Specificity:

human

Background Information

Storage

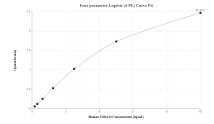
Storage:

Store at -80°C.

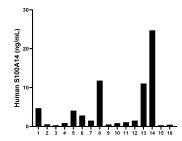
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer: PBS only, pH7.3

Selected Validation Data



Sandwich ELISA standard curve of MP50082-1, S100A14 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68690-1-PBS. Detection antibody: 68690-2-PBS. Standard: Ag29970. Range: 0.156-10 ng/mL



Serum of sixteen individual healthy human donors was measured. The human \$100A14 concentration of detected samples was determined to be 4.20 ng/mL with a range of 0.31 - 24.71 ng/mL