For Research Use Only

LYVE-1 Recombinant antibody, PBS Only (Capture)

Catalog Number:84526-3-PBS



Basic Information

Catalog Number:

GenBank Accession Number:

Purification Method:

84526-3-PBS

NM_006691.4 GeneID (NCBI): Protein A purification CloneNo.:

Size: 1 mg/ml

10894 UNIPROT ID: 241795F7

Source: Rabbit

Full Name:

Q9Y5Y7

Isotype: IgG

lymphatic vessel endothelial hyaluronan receptor 1

Calculated MW:

35kDa

Applications

Tested Applications:

Cytometric bead array, Sandwich ELISA, Indirect ELISA,

Sample test

Species Specificity:

human

Background Information

Storage

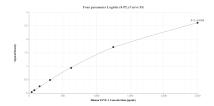
Storage:

Store at -80°C.

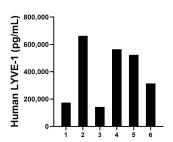
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer: PBS Only

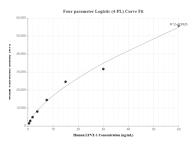
Selected Validation Data



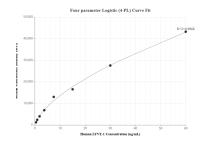
Sandwich ELISA standard curve of MP01383-1, Human LYVE-1 Recombinant Matched Antibody Pair - PBS only. 84526-3-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Eg1615. 84526-2-PBS was HRP conjugated as the detection antibody. Range: 39.1-2500 pg/mL



Serum of six individual healthy human donors was measured. The LYVE-1 concentration of detected samples was determined to be 396,843.6 pg/mL with a range of 142,673.4-662,904.1 pg/mL



Cytometric bead array standard curve of MP01383-1, LYVE-1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84526-3-PBS. Detection antibody: 84526-2-PBS. Standard: Eg1615. Range: 0.469-60 ng/mL



Cytometric bead array standard curve of MP01383-2, LYVE-1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84526-3-PBS. Detection antibody: 84526-1-PBS. Standard: Eg1615. Range: 0.469-60 ng/mL