For Research Use Only

GPNMB Monoclonal antibody, PBS Only (Capture)



Catalog Number: 66926-2-PBS

Basic Information

Catalog Number:

GenBank Accession Number:

Purification Method:

66926-2-PBS

BC011595

Protein G purification

Size: 1mg/ml GeneID (NCBI): 10457 CloneNo.: 2H3E12

Source: Mouse

UNIPROT ID: Q14956 Affinity: K_D= 1.03 x 10⁻¹⁰

Isotype: IgG1 Full Name: glycoprotein (transmembrane) nmb

K_{Off}= 1.53 x 10⁻⁶

Immunogen Catalog Number:

Calculated MW:

 $K_{On} = 1.49 \times 10^4$

AG26747

64 kDa

Applications

Tested Applications:

Sandwich ELISA, Indirect ELISA

Species Specificity:

Human

Background Information

Storage

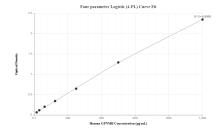
Storage:

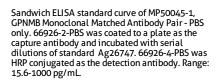
Store at -80°C.

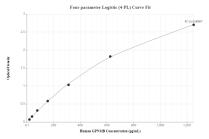
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C $\,$

Storage Buffer: PBS Only

Selected Validation Data







Sandwich ELISA standard curve of MP50045-2, GPNMB Monoclonal Matched Antibody Pair - PBS only. 66926-2-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag26747. 66926-3-PBS was HRP conjugated as the detection antibody. Range: 19.5-1250 pg/mL