For Research Use Only

GPNMB Monoclonal antibody, PBS Only (Detector)

www.ptglab.com

Purification Method:

 $K_{On} = 7.38 \times 10^3$

Catalog Number: 66926-3-PBS

Basic Information

Catalog Number: GenBank Accession Number: 66926-3-PBS BC011595

Protein A purification GeneID (NCBI): CloneNo.: Size: 1mg/ml 10457 1G4B8 Source: UNIPROT ID: Affinity: Mouse Q14956 $K_D = 3.05 \times 10^{-10}$

Full Name: Isotype: $K_{Off} = 2.25 \times 10^{-6}$ lgG2a glycoprotein (transmembrane) nmb

Calculated MW: Immunogen Catalog Number:

AG26747 64 kDa

Applications Tested Applications:

Sandwich ELISA, Indirect ELISA

Species Specificity:

human

Background Information

Storage

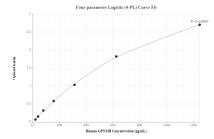
Storage:

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