For Research Use Only

## VEGFR2/KDR Monoclonal antibody, PBS Only (Detector)



Catalog Number: 68689-2-PBS

**Basic Information** 

Catalog Number:

68689-2-PBS Size: 1mg/ml Source: Mouse Isotype: lgG1

GenBank Accession Number:

III receptor tyrosine kinase)

NM\_002253 GeneID (NCBI): 3791 UNIPROT ID: P35968-1 Full Name:

**Purification Method:** Protein G purification

CloneNo.: 3C10A1 Affinity:  $K_D = 3.25 \times 10^{-10}$ 

 $K_{Off} = 2.90 \times 10^{-4}$ kinase insert domain receptor (a type  $K_{On} = 8.91 \times 10^5$ 

Calculated MW:

152kd

**Applications** 

**Tested Applications:** 

Sandwich ELISA, Indirect ELISA

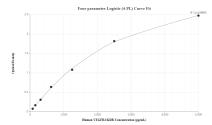
Species Specificity:

## **Background Information**

Storage

Storage: Store at -80°C. Storage Buffer: PBS Only

## **Selected Validation Data**



Sandwich ELISA standard curve of MP50080-1, KDR Monoclonal Matched Antibody Pair - PBS only. 68689-1-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Eg0218. 68689-2-PBS was HRP conjugated as the detection antibody. Range: 78.1-5000 pg/mL