For Research Use Only

TIMM50 Recombinant antibody, PBS Only (Detector)

Size:

1 mg/ml

Catalog Number:83978-2-PBS



Purification Method:

CloneNo.:

241097E12

Protein A purification

Basic Information

Catalog Number: GenBank Accession Number: 83978-2-PBS

BC121147

GeneID (NCBI): 92609

UNIPROT ID: Source: Q3ZCQ8 Rabbit Isotype:

translocase of inner mitochondrial membrane 50 homolog (S. cerevisiae) Immunogen Catalog Number:

Calculated MW: AG17574

456 aa, 50 kDa

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Background Information

Storage

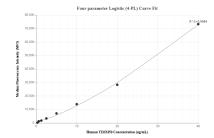
Storage:

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



2.0 K₀<1,00×10⁻¹² K₀<1,00×10⁻¹² K₀<1,00×10⁻¹³ K₀<1,00×10⁻¹³ K₀=7.07×10⁻¹³ I.5 - 0.

Cytometric bead array standard curve of MP00873-1, TIMM50 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83978-1-PBS. Detection antibody: 83978-1-PBS. Standard:Ag17574. Range: 0.313-40 ng/mL

Biolayer interferometry (BLI) kinetic assay of 83978-2-PBS against Human TIMM50 was performed. The affinity constant is below 1 pM.