For Research Use Only

CD47 Recombinant antibody, PBS Only (Detector)

Catalog Number:80924-4-PBS



Basic Information

Catalog Number:

GenBank Accession Number:

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Purification Method: Protein A purification

80924-4-PBS Size: BC010016
GeneID (NCBI):

CloneNo.:

240997H6

1 mg/ml Source: 961

UNIPROT ID: Q08722

Rabbit Isotype:

Full Name: CD47 molecule

Calculated MW:

323 aa, 35 kDa

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Background Information

Storage

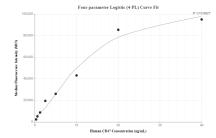
Storage:

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



Cytometric bead array standard curve of MP00863-2, CD47 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 80924-3-PBS. Detection antibody: 80924-4-PBS. Standard: Eg31499. Range: 0.313-40 ng/mL

Biolayer interferometry (BLI) kinetic assay of 80924-4-PBS against Human CD47 was performed. The affinity constant is 35.8 nM.