For Research Use Only

FDFT1 Recombinant antibody, PBS Only (Capture)

Catalog Number:83020-5-PBS



Purification Method:

Protein A purification

CloneNo.:

230362H10

Basic Information

Catalog Number: 83020-5-PBS

Size:

1 mg/ml

GenBank Accession Number:

BC029641

GeneID (NCBI):

2222 UNIPROT ID:

Source: UNIPROT IE
Rabbit P37268
Isotype: Full Name:

IgG farnesyl-diphosphate
Immunogen Catalog Number: farnesyltransferase 1

G3743 Calculated MW:

417 aa, 48 kDa

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Background Information

Storage

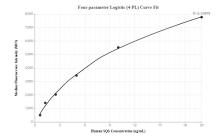
Storage:

Store at -80°C.

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

Storage Buffer: 100% PBS pH 7.3

Selected Validation Data



2.1 K_{0.7}(1.00×10^{-1/2} — 200 nb K_{0.8}(1.00×10^{-1/2} K_{0.8}(1.00×10⁻¹

Cytometric bead array standard curve of MP00097-2, SQ5/FDFT1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83020-5-PBS. Detection antibody: 83020-4-PBS. Standard: Ag3743. Range: 0.625-20 ng/mL

Biolayer interferometry (BLL) kinetic assay of 83020-5-PBS against Human FDFT1 was performed. The affinity constant is below 1 pM.