For Research Use Only

FTSJ3 Recombinant antibody, PBS Only (Capture)

Catalog Number:84311-4-PBS



Purification Method:

CloneNo.:

241507F6

Protein A purification

Basic Information

Catalog Number: 84311-4-PBS

GenBank Accession Number:

BC036710

847 aa, 97 kDa

GeneID (NCBI): 117246

100ug, Concentration: 1 mg/ml by Nanodrop: **UNIPROT ID:** Q8IY81 Rabbit Full Name:

Isotype: FtsJ homolog 3 (E. coli) IgG Calculated MW:

Immunogen Catalog Number: AG9835

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

84311-4-PBS targets FTSJ3 as part of a matched antibody pair:

MP01213-2: 84311-4-PBS capture and 84311-2-PBS detection (validated in Cytometric bead array)

Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

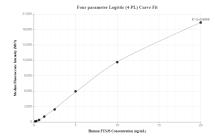
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

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

in USA), or 1(312) 455-8498 (outside USA)

Selected Validation Data



Cytometric bead array standard curve of MP01213-2, FT513 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84311-4-PBS. Detection antibody: 84311-2-PBS. Standard: Ag9835. Range: 0.156-20 ng/mL