For Research Use Only

## FUT11 Recombinant antibody, PBS Only (Capture)

Catalog Number:85427-2-PBS



**Purification Method:** 

Protein A purification

CloneNo.:

242869G5

**Basic Information** 

Catalog Number: GenBank Accession Number:

85427-2-PBS BC036037

Size: GeneID (NCBI): 100ug , Concentration: 1 mg/ml by 170384

Nanodrop; UNIPROT ID:
Source: Q495W5
Rabbit Full Name:

Isotype: fucosyltransferase 11 (alpha (1,3)

IgG fucosyltransferase)
Immunogen Catalog Number: Calculated MW:
AG10815 492 aa, 56 kDa

**Applications** 

**Tested Applications:** 

Cytometric bead array, Indirect ELISA

Species Specificity:

human

**Product Information** 

85427-2-PBS targets FUT11 as part of a matched antibody pair:

MP01944-2: 85427-2-PBS capture and 85427-3-PBS detection (validated in Cytometric bead array)

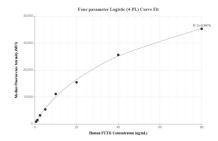
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy 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, pH7.3

## Selected Validation Data



Cytometric bead array standard curve of MP01944-2, FUT11 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85427-2-PBS. Detection antibody: 85427-3-PBS. Standard: Ag10815. Range: 0.625-80 ng/mL