For Research Use Only

## UTY Recombinant antibody, PBS Only (Detector)

Catalog Number:84332-2-PBS



**Purification Method:** 

Protein A purification

CloneNo.:

241626A6

**Basic Information** 

Catalog Number: GenBank Accession Number:

84332-2-PBS NM\_007125.4

Size: GeneID (NCBI): 100ug , Concentration: 1 mg/ml by 7404

Nanodrop; UNIPROT ID:
Source: 014607
Rabbit Full Name:

Isotype: ubiquitously transcribed
IgG tetratricopeptide repeat gene, Y-

Immunogen Catalog Number: linke

AG35806 Calculated MW:

150kDa 1347aa

**Applications** 

**Tested Applications:** 

Cytometric bead array, Indirect ELISA

Species Specificity:

human

**Product Information** 

84332-2-PBS targets UTY as part of a matched antibody pair:

MP01230-1: 84332-1-PBS capture and 84332-2-PBS detection (validated in Cytometric bead array)

MP01230-3: 84332-3-PBS capture and 84332-2-PBS detection (validated in Cytometric bead array)

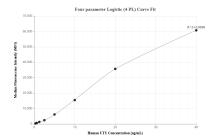
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy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

## Selected Validation Data



Cytometric bead array standard curve of MP01230-3, UTY Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84332-3-PBS. Detection antibody: 84332-2-PBS. Standard: Ag35806. Range: 0.313-40 ng/mL

Cytometric bead array standard curve of MP01230-1, UTY Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84332-1-PBS. Detection antibody: 84332-2-PBS. Standard: Ag35806. Range: 0.313-40 ng/mL