For Research Use Only

XYLT2 Recombinant antibody, PBS Only (Capture)



Purification Method:

CloneNo.:

230480B5

Protein A purification

Catalog Number:83148-3-PBS

Basic Information

Catalog Number:

83148-3-PBS

Size: 100ug, Concentration: 1mg/ml by

Nanodrop: Source:

Rabbit

Isotype: IgG

GenBank Accession Number:

NM 022167 GeneID (NCBI):

UNIPROT ID:

Q9H1B5 Full Name:

97 kDa

xylosyltransferase II Calculated MW:

Applications

Tested Applications:

Indirect ELISA, Cytometric bead array

Species Specificity:

Human

Product Information

83148-3-PBS targets XYLT2 as part of a matched antibody pair:

MP00235-1: 83148-3-PBS capture and 83148-2-PBS detection (validated in Cytometric bead array)

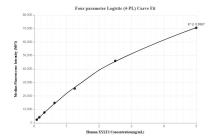
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a $concentration of 1\,mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant$ technology. Recombinant production enables unrivalled batch-to-batch consistency, easy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

Selected Validation Data



Cytometric bead array standard curve of MP00235-1, XYLT2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83148-3-PBS. Detection antibody: 83148-2-PBS. Standard: SY01083. Range: 0.078-5 ng/mL