For Research Use Only

## XYLT2 Recombinant Matched Antibody Pair, PBS Only

Proteintech®
Antibodies | ELISA kits | Proteins
www.ptgcn.com

Catalog Number: MP00235-1

Capture Antibody Information

**Detection Antibody** 

Information

**Applications** 

Catalog Number: 83148-3-PBS Host:

Rabbit Human

Isotype: GenBank:
IgG NM\_022167

Purification Method: Protein A purification

Cata 8314

Catalog Number: 83148-2-PBS Host: Rabbit Isotype: IgG

Purification Method: Protein A purification

Tested Applications: Cytometric bead array

Range: 0.078-5 ng/mL (Cytometric Bead

Array)

Clone ID:

230480B5

Reactivity:

Clone ID:

230480C1

Reactivity:

GenBank:

NM 022167

Human

Conjugate:
Unconjugated
Full name:

xylosyltransferase II

Gene ID: 64132

Conjugate: Unconjugated Full name:

xylosyltransferase II

Gene ID: 64132

Recommended Dilutions:

It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

**Product Information** 

 $MP00235\text{-}1\,targets\,XYLT2\,in\,immuno assays\,as\,a\,matched\,antibody\,pair.\,Validated\,in\,Cytometric\,bead\,array.$ 

Capture antibody: XYLT2 Recombinant antibody, PBS Only (Capture) 83148-3-PBS (230480B5). 100  $\,\mu$  g. Concentration 1 mgl/ml.

Detection antibody: XYLT2 Recombinant antibody, PBS Only (Detector) 83148-2-PBS (230480C1). 100  $\,\mu$  g. Concentration 1 mgl/ml.

Unconjugated rabbit recombinant monoclonal antibody pair 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.

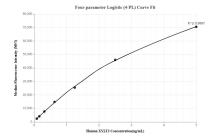
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized 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