For Research Use Only

TCL1A Recombinant Matched Antibody Pair, PBS Only

www.ptglab.com

Catalog Number: MP01835-1

Capture Antibody Information

Catalog Number: 85129-3-PBS Host:

Rabbit human Isotype

Ag0786

Purification Method: Protein A purification Clone ID: Conjugate: 242623H4 Unconjugated Full name: Reactivity: T-cell leukemia/lymphoma 1A

Gene ID: Immunogen Catalog Number: 8115

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 85129-1-PBS 242623D12 Unconjugated Reactivity: Full name: Rabbit human T-cell leukemia/lymphoma 1A

Isotype: GenBank: Gene ID: IgG BC005831 8115

Purification Method: Immunogen Catalog Number:

Protein A purification Ag0786

Applications

Tested Applications:

0.391-25 ng/mL (Cytometric Bead Cytometric bead array

Array)

Recommended Dilutions:

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

Product Information

MP01835-1 targets TCL1A in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: TCL1A Recombinant antibody, PBS Only (Capture) 85129-3-PBS (242623H4). 100 µg. Concentration 1 mgl/ml.

Detection antibody: TCL1A Recombinant antibody, PBS Only (Detector) 85129-1-PBS (242623D12). $100 \, \mu g$. Concentration 1 mgl/ml.

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only 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

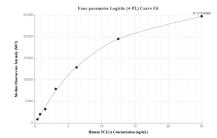
Antibody use should be optimized for each application and assay.

Storage

Storage:

Store at -80°C. Storage buffer: PBS only

Selected Validation Data



Cytometric bead array standard curve of MP01835-1, TCL1A Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85129-3-PBS. Detection antibody: 85129-1-PBS. Standard: Ag0786. Range: 0.391-25 ng/mL