For Research Use Only

LAMA2 Recombinant Matched Antibody Pair, PBS Only

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

Conjugate:

Full name:

Unconjugated

laminin, alpha 2

Catalog Number: MP00041-2

Capture Antibody Information Catalog Number: Clone ID: 83007-1-PBS 230541C3
Host: Reactivity: Rabbit Human

Isotype:Immunogen Catalog Number:Gene ID:IgGAg344943908

Purification Method: Protein A purification

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 83007-2-PBS 230541D5 Unconjugated Host: Reactivity: Full name: Rabbit Human laminin, alpha 2 Isotype: GenBank: Gene ID: IgG NM 000426 3908

Purification Method: Immunogen Catalog Number:

Protein A purification Ag34494

Applications

Tested Applications: Range: Recommended Dilutions:

Cytometric bead array 2.5-20 ng/mL (Cytometric Bead Array) It is recommended that this reagent

should be titrated in each testing

should be titrated in each testing system to obtain optimal results.

Product Information

MP00041-2 targets LAMA2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: LAMA2 Recombinant antibody, PBS Only (Capture) 83007-1-PBS (230541C3). 100 µg. Concentration 1 mgl/ml.

Detection antibody: LAMA2 Recombinant antibody, PBS Only (Detector) 83007-2-PBS (230541D5). 100 µg. Concentration 1 mgl/ml.

Alternative LAMA2 matched antibody pairs: MP00041-1

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.

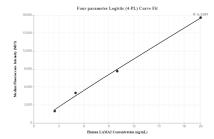
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 MP00041-2, LAMA2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83007-1-PBS. Detection antibody: 83007-2-PBS. Standard: Ag34494. Range: 2.5-20 ng/mL