For Research Use Only

## MXI1 Recombinant Matched Antibody Pair, PBS Only

www.ptglab.com

Catalog Number: MP01509-3

**Capture Antibody Information** 

Catalog Number: 84733-1-PBS Host: Rabbit

Isotype

**Purification Method:** Protein A purification

IgG

Clone ID: Conjugate: 242089A3 Unconjugated Reactivity: Full name: MAX interactor 1 human

Immunogen Catalog Number: Gene ID: Ag3024 4601

**Detection Antibody** Information

Catalog Number: Clone ID: 84733-5-PBS 242089D2 Host: Reactivity: Rabbit human, mouse GenBank: Isotype: BC012907 IgG

**Purification Method:** Immunogen Catalog Number:

Protein A purfication Ag3024

**Applications** 

**Tested Applications:** 

Sandwich FLISA

0.625-40 ng/mL (Sandwich ELISA)

Recommended Dilutions:

Conjugate:

Full name:

Gene ID:

4601

Unconjugated

MAX interactor 1

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

**Product Information** 

MP01509-3 targets MXI1 in immunoassays as a matched antibody pair. Validated in Sandwich ELISA.

Capture antibody: MXI1 Recombinant antibody, PBS Only (Capture) 84733-1-PBS (242089A3). 100 µg. Concentration 1 mgl/ml.

Detection antibody: MXI1 Recombinant antibody, PBS Only (Detector) 84733-5-PBS (242089D2). 100 µg. 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.

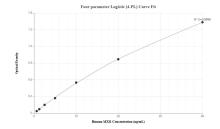
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

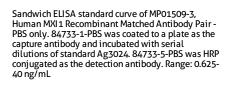
Antibody use should be optimized for each application and assay.

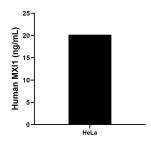
Storage

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

## **Selected Validation Data**







The mean MXI 1 concentration was determined to be 20.19 ng/mL in HeLa cell extract based on a 1.0 mg/mL extract load.