For Research Use Only

## FEN1 Recombinant Matched Antibody Pair, PBS Only

www.ptglab.com

flap structure-specific endonuclease 1

Catalog Number: MP01694-1

**Capture Antibody Information** 

Catalog Number: Clone ID: 84916-3-PBS 242330H7 Host: Reactivity:

Rabbit human Isotype Immunogen Catalog Number:

Gene ID: Ag6552 2237

**Purification Method:** Protein A purification

**Detection Antibody** Information

Catalog Number: Clone ID: Conjugate: 84916-2-PBS 242330F7 Unconjugated Host: Reactivity:

flap structure-specific endonuclease 1 Rabbit human

Isotype: GenBank: Gene ID: IgG BC000323 2237

**Purification Method:** Immunogen Catalog Number:

Protein A purification Ag6552

**Applications** 

**Tested Applications:** 

0.781-100 ng/mL (Cytometric Bead Cytometric bead array

Array)

Recommended Dilutions:

Conjugate:

Full name:

Unconjugated

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

**Product Information** 

MP01694-1 targets FEN1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: FEN1 Recombinant antibody, PBS Only (Capture) 84916-3-PBS (242330H7). 100 µg. Concentration

Detection antibody: FEN1 Recombinant antibody, PBS Only (Detector) 84916-2-PBS (242330F7).  $100 \, \mu g$ . 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.

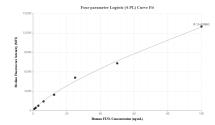
Storage

Storage:

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

in USA), or 1(312) 455-8498 (outside USA)

## Selected Validation Data



Cytometric bead array standard curve of MP01694-1, FEN1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84916-3-PBS. Detection antibody: 84916-2-PBS. Standard: Ag6552. Range: 0.781-100 ng/mL