For Research Use Only

## BAG5 Recombinant Matched Antibody Pair, PBS Only

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

Catalog Number: MP02328-1

Capture Antibody Information

Catalog Number: Clone ID: 86248-3-PBS 250877A9

Host: Reactivity: Rabbit human

human BCL2-associated athanogene 5

Conjugate:

Full name:

Unconjugated

 Isotype:
 GenBank:
 Gene ID:

 IgG
 BC044216
 9529

Purification Method: Immunogen Catalog Number:

Protein A purification Ag24320

Detection Antibody Information

 Catalog Number:
 Clone ID:
 Conjugate:

 86248-2-PBS
 250877G7
 Unconjugated

 Host:
 Reactivity:
 Full name:

Rabbit human BCL2-associated athanogene 5

 Isotype:
 GenBank:
 Gene ID:

 IgG
 BC044216
 9529

Purification Method: Immunogen Catalog Number:

Protein A purification Ag24320

**Applications** 

Tested Applications: Range:

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

Array)

Recommended Dilutions:

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

**Product Information** 

 $MP02328-1\,targets\,BAG5\,in\,immuno assays\,as\,a\,matched\,antibody\,pair.\,Validated\,in\,Cytometric\,bead\,array.$ 

Capture antibody: BAG5 Recombinant antibody, PBS Only (Capture) 86248-3-PBS (250877A9). 100  $\,\mu$  g. Concentration 1 mg/ml.

Detection antibody: BAG5 Recombinant antibody, PBS Only (Detector) 86248-2-PBS (250877G7). 100  $\,\mu$  g. Concentration 1 mg/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 pairs.

Antibody use should be optimized for each application and assay.

Storage

Storage:

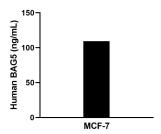
Store at -80°C.

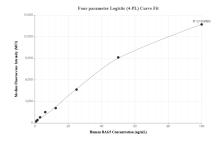
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage buffer:

PBS only

## Selected Validation Data





The mean BAG5 concentration was determined to be 110.8 ng/mL in MCF-7 cell extract based on a 1.2 mg/mL extract load.

Cytometric bead array standard curve of MP02328-1, BAG5 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 86248-3-PBS. Detection antibody: 86248-2-PBS. Standard: Ag24320. Range: 0.781-100 ng/mL