For Research Use Only

ELAC2 Recombinant Matched Antibody Pair, PBS Only

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

Catalog Number: MP00471-1

Capture Antibody Information Catalog Number: Clone ID: 83468-4-PBS 240487H7

Host: Reactivity: Rabbit Human

 Isotype:
 GenBank:
 Gene ID:

 IgG
 BC004158
 60528

Purification Method: Immunogen Catalog Number:

Protein A purification Ag0105

Detection Antibody Information

Catalog Number:Clone ID:Conjugate:83468-1-PBS240487F4UnconjugatedHost:Reactivity:Full name:RabbitHumanelaC homolog 2 (E. coli)

 Isotype:
 GenBank:
 Gene ID:

 IgG
 BC004158
 60528

Purification Method: Immunogen Catalog Number:

Protein A purification Ag0105

Applications

Tested Applications: Range:

Cytometric bead array 0.313-40 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

Conjugate:

Full name:

Unconjugated

elaC homolog 2 (E. coli)

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

Product Information

 $MP00471\text{-}1\,targets\,ELAC2\,in\,immuno assays\,as\,a\,matched\,antibody\,pair.\,Validated\,in\,Cytometric\,bead\,array.$

Capture antibody: ELAC2 Recombinant antibody, PBS Only (Capture) 83468-4-PBS (240487H7). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Detection antibody: ELAC2 Recombinant antibody, PBS Only (Capture/Detector) 83468-1-PBS (240487F4). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Alternative ELAC2 matched antibody pairs: MP00471-2, MP00471-3

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.

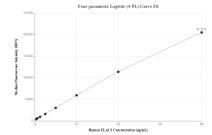
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs

Antibody use should be optimized for each application and assay.

Storage

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

Selected Validation Data



Cytometric bead array standard curve of MP00471-1, ELAC2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83468-4-PBS. Detection antibody: 83468-1-PBS. Standard: Ag0105. Range: 0.313-40 ng/mL