

For Research Use Only

ELAC2 Recombinant antibody, PBS Only (Detector)



Catalog Number: 83468-3-PBS

Basic Information

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| Catalog Number: 83468-3-PBS | GenBank Accession Number: BC004158 | Purification Method: Protein A purification |
| Size: 100ug , Concentration: 1 mg/ml by Nanodrop; | GeneID (NCBI): 60528 | CloneNo.: 240487F6 |
| Source: Rabbit | UNIPROT ID: Q9BQ52 | |
| Isotype: IgG | Full Name: elaC homolog 2 (E. coli) | |
| Immunogen Catalog Number: AG0105 | Calculated MW: 92 kDa | |

Applications

Tested Applications:
Indirect ELISA, Cytometric bead array

Species Specificity:
Human

Product Information

83468-3-PBS targets ELAC2 as part of a matched antibody pair.

MP00471-3: 83468-2-PBS capture and 83468-3-PBS detection (validated in Cytometric bead array)

Unconjugated rabbit recombinant monoclonal antibody 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.

This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

Storage:
Store at -80°C.

Storage Buffer:
PBS Only

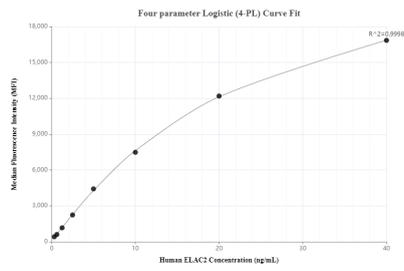
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Cytometric bead array standard curve of MP00471-3, ELAC2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83468-2-PBS. Detection antibody: 83468-3-PBS. Standard: Ag0105. Range: 0.313-40 ng/mL