For Research Use Only

ELA2 Recombinant antibody, PBS Only (Capture)



Catalog Number:85965-2-PBS

Basic Information

85965-2-PBS Concentration: 1 mg/ml Source: Rabbit Isotype: IgG Immunogen Catalog Number: EG3192

Catalog Number:

GenBank Accession Number: NM_001972.4 GeneID (NCBI): 1991 UNIPROT ID: P08246 Full Name: elastase 2, neutrophil Calculated MW: 29KD Purification Method: Protein A purification CloneNo.: 250346D5

Applications

Tested Applications: Cytometric bead array, Indirect ELISA, Sample test Species Specificity: human

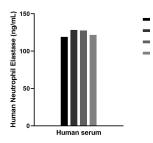
Background Information

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, pH7.3

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

Selected Validation Data

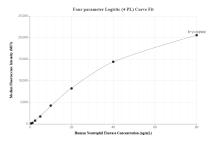


20X Diluted

40x Diluted

80x Diluted

160x Diluted



The mean Neutrophil Elastase concentration was determined to be 125.3 ng/mL in human serum.

Cytometric bead array standard curve of MP02206-1, Neutrophil Elastase Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85965-2-PBS. Detection antibody: 85965-1-PBS. Standard: Eg3192. Range: 0.625-80 ng/mL