For Research Use Only

Granzyme B Recombinant antibody, PBS Only (Detector)

Catalog Number:83763-4-PBS



Basic Information

Catalog Number:

GenBank Accession Number:

Purification Method:

83763-4-PBS

GeneID (NCBI):

Protein A purification

Size:

3002

CloneNo.: 240761F7

1 mg/ml Source:

UNIPROT ID:

BC030195

Rabbit Isotype: P10144 Full Name:

granzyme B (granzyme 2, cytotoxic T-

lymphocyte-associated serine

esterase 1)

Calculated MW: 247 aa, 28 kDa

Applications

Tested Applications:

Cytometric bead array, Sandwich ELISA, Indirect ELISA,

Sample test

Species Specificity:

human

Background Information

Storage

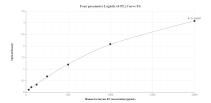
Storage:

Store at -80°C.

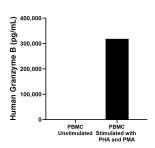
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

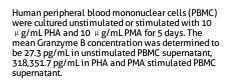
Storage Buffer: PBS Only

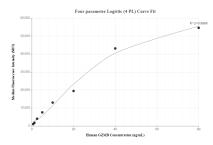
Selected Validation Data



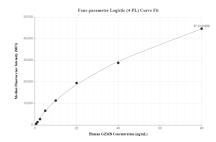
Sandwich ELISA standard curve of MP00761-1, Human Granzyme B Recombinant Matched Antibody Pair - PBS only. 83763-3-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Eg0592. 83763-4-PBS was HRP conjugated as the detection antibody. Range: 31.3-2000 pg/mL







Cytometric bead array standard curve of MP00761-1, Granzyme B Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83763-3-PBS. Detection antibody: 83763-4-PBS. Standard: Eg0592. Range: 0.625-80 ng/mL.



Cytometric bead array standard curve of MP00761-2, Granzyme B Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83763-2-PBS. Detection antibody: 83763-4-PBS. Standard: Eg0592. Range: 0.625-80 ng/mL