For Research Use Only

BCL9 Recombinant Matched Antibody Pair, PBS Only

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Antibodies | ELISA kits | Proteins
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Conjugate:

Full name:

Gene ID:

607

Unconjugated

B-cell CLL/lymphoma 9

Catalog Number: MP00739-4

Capture Antibody Information

Catalog Number: Clone ID: 83760-6-PBS 240682E12
Host: Reactivity:

Rabbit human
Isotype: Immunogen Catalog Number:

G Ag19158

Purification Method: Protein A purification

Detection Antibody Information

Catalog Number:Clone ID:Conjugate:83760-5-PBS240682C12UnconjugatedHost:Reactivity:Full name:RabbithumanB-cell CLL/lymphoma 9

 Isotype:
 GenBank:
 Gene ID:

 IgG
 BC116451
 607

IgG BC116451
Purification Method: Immunogen Catalog Number:

Protein A purification Ag19158

Applications

Tested Applications: Ran

Sandwich ELISA 78.1-5000 pg/mL (Sandwich ELISA)

Recommended Dilutions:

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

Product Information

in USA), or 1(312) 455-8498 (outside USA)

MP00739-4 targets BCL9 in immunoassays as a matched antibody pair. Validated in Sandwich ELISA.

Capture antibody: BCL9 Recombinant antibody, PBS Only (Capture) 83760-6-PBS (240682E12). 100 µg. Concentration 1 mgl/ml.

Detection antibody: BCL9 Recombinant antibody, PBS Only (Detector) 83760-5-PBS (240682C12). 100 µg. Concentration 1 mgl/ml.

Alternative BCL9 matched antibody pairs: MP00739-1, MP00739-2, MP00739-3

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.

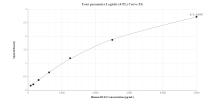
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs

Antibody use should be optimized for each application and assay.

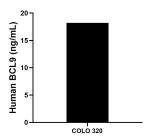
Storage

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

Selected Validation Data



Sandwich ELISA standard curve of MP00739-4, Human BCL9 Recombinant Matched Antibody Pair -PBS only. 83760-6-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag19158. 83760-5-PBS was HRP conjugated as the detection antibody. Range: 78.1-5000 pg/mL



The mean BCL9 concentration was determined to be 18.2 ng/mL in COLO 320 cell extract based on a 2.0 mg/mL extract load.