For Research Use Only

RBM20 Recombinant Matched Antibody Pair, PBS Only

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

Conjugate:

Full name:

Unconjugated

RNA binding motif protein 20

Catalog Number: MP00379-4

Capture Antibody Information

Catalog Number: Clone ID: 83363-2-PBS 240345F1
Host: Reactivity:

Rabbit human
Isotype: Immunogen Catalog Number:

sotype: Immunogen Catalog Number: Gene ID: gG Ag34322 282996

Purification Method: Protein A purification

Detection Antibody Information

 Catalog Number:
 Clone ID:
 Conjugate:

 83363-1-PBS
 240345B7
 Unconjugated

 Host:
 Reactivity:
 Full name:

 Rabbit
 human
 RNA binding m

Rabbit human RNA binding motif protein 20

 Isotype:
 GenBank:
 Gene ID:

 IgG
 NM_001134363
 282996

Purification Method: Immunogen Catalog Number:

Protein A purification Ag34322

Applications

Tested Applications: Rai

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

 $MP00379\text{-}4\,targets\,RBM20\,in\,immuno assays\,as\,a\,matched\,antibody\,pair.\,Validated\,in\,Sandwich\,ELISA.$

Capture antibody: RBM20 Recombinant antibody, PBS Only (Capture/Detector) 83363-2-PBS (240345F1). 100 μ g. Concentration 1 mg/ml.

Detection antibody: RBM20 Recombinant antibody, PBS Only (Capture/Detector) 83363-1-PBS (240345B7). 100 µg. Concentration 1 mg/ml.

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.

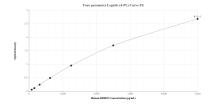
Antibody use should be optimized for each application and assay.

Storage

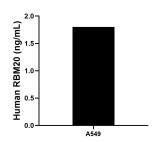
Storage:

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

Selected Validation Data



Sandwich ELISA standard curve of MP00379-4, Human RBM20 Recombinant Matched Antibody Pair - PBS only. 83363-2-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag34322. 83363-1-PBS was HRP conjugated as the detection antibody. Range: 78.1-5000 pg/mL



The mean RBM20 concentration was determined to be 1.8 $\,$ ng/mL in A549 cell extract based on a 2.0 $\,$ mg/mL extract load.