

For Research Use Only

RAD21 Recombinant antibody, PBS Only (Detector)

Catalog Number: 84920-1-PBS



Basic Information

Catalog Number:

84920-1-PBS

Concentration:

1 mg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG25481

GenBank Accession Number:

BC050381

GeneID (NCBI):

5885

UNIPROT ID:

O60216

Full Name:

RAD21 homolog (S. pombe)

Calculated MW:

631 aa, 72 kDa

Purification Method:

Protein A purification

CloneNo.:

242172A1

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

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

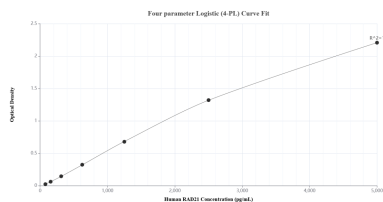
T: 4006900926

E: Proteintech-CN@ptglab.com

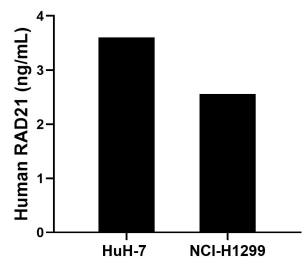
W: ptgcn.com

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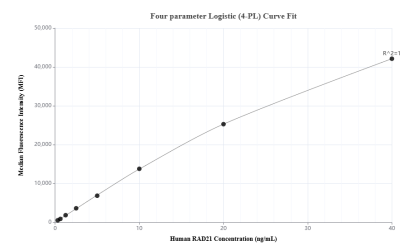
Selected Validation Data



Sandwich ELISA standard curve of MP01677-2, Human RAD21 Recombinant Matched Antibody Pair - PBS only. 84920-3-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag25481. 84920-1-PBS was HRP conjugated as the detection antibody. Range: 78.1-5000 pg/mL



The mean RAD21 concentration was determined to be 3.6 ng/mL in HuH-7 cell extract based on a 1.4 mg/mL extract load and 2.6 ng/mL in NCI-H1299 cell extract based on a 1.2 mg/mL extract load.



Cytometric bead array standard curve of MP01677-2, RAD21 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84920-3-PBS. Detection antibody: 84920-1-PBS. Standard: Ag25481. Range: 0.313-40 ng/mL