

For Research Use Only

MFAP5 Recombinant monoclonal antibody, PBS Only (Capture)

Catalog Number: 88141-3-PBS



Basic Information

Catalog Number:

88141-3-PBS

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

EG8764

GenBank Accession Number:

NM_003480.4

GeneID (NCBI):

8076

UNIPROT ID:

Q13361

Full Name:

microfibrillar associated protein 5

Calculated MW:

20 kDa

Purification Method:

Protein A purification

CloneNo.:

260401A1

Applications

Tested Applications:

Sandwich ELISA, Indirect ELISA

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

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

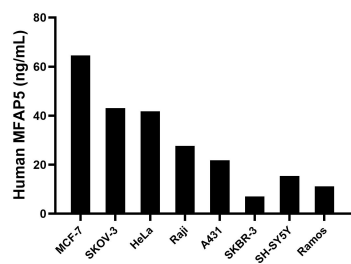
T: 4006900926

E: Proteintech-CN@ptglab.com

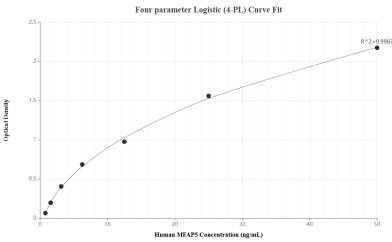
W: ptgcn.com

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Selected Validation Data



The mean MFAP5 concentration was determined to be 64.55 ng/mL in MCF-7 cell extract based on a 1.2 mg/mL extract load, 43.06 ng/mL in SKOV-3 cell extract based on a 1.2 mg/mL extract load, 41.74 ng/mL in HeLa cell extract based on a 1.2 mg/mL extract load, 27.66 ng/mL in Raji cell extract based on a 1.5 mg/mL extract load, 21.79 ng/mL in A431 cell extract based on a 1.2 mg/mL extract load, 7.01 ng/mL in SKBR-3 cell extract based on a 1.2 mg/mL extract



Sandwich ELISA standard curve of MP03465-1, Human MFAP5 Recombinant Matched Antibody Pair - PBS only. 88141-3-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Eg8764. 88141-2-PBS was HRP conjugated as the detection antibody. Range: 0.781-50 ng/mL