

For Research Use Only

Desmin Monoclonal antibody, PBS Only (Capture)

Catalog Number: 60226-2-PBS



Basic Information

Catalog Number:

60226-2-PBS

Concentration:

1000 μ g/ml

Source:

Mouse

Isotype:

IgG1

Immunogen Catalog Number:

AG9675

GenBank Accession Number:

BC032116

GeneID (NCBI):

1674

UNIPROT ID:

P17661

Full Name:

desmin

Calculated MW:

470 aa, 54 kDa

Purification Method:

Protein G purification

CloneNo.:

6E2G10

Applications

Tested Applications:

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:

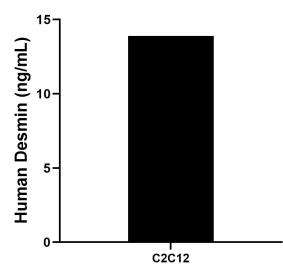
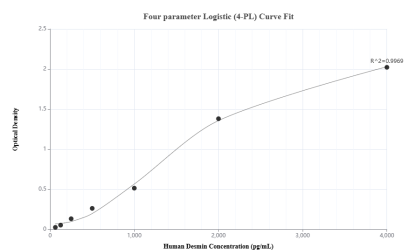
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Sandwich ELISA standard curve of MP50204-1, Human Desmin Monoclonal Matched Antibody Pair - PBS only. 60226-2-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag9675. 60226-3-PBS was HRP conjugated as the detection antibody. Range: 62.5-4000 pg/mL

The mean Desmin concentration was determined to be 13.90 ng/mL in C2C12 cell extract based on a 3.0 mg/mL extract load.