

For Research Use Only

SMARCA2-Specific Monoclonal antibody, PBS Only (Detector)

Catalog Number: 60774-6-PBS



Basic Information

Catalog Number:

60774-6-PBS

Concentration:

1 mg/ml

Source:

Mouse

Isotype:

IgG1

Immunogen Catalog Number:

AG33074

GenBank Accession Number:

NM_003070

GeneID (NCBI):

6595

UNIPROT ID:

P51531

Full Name:

SWI/SNF related, matrix associated, actin dependent regulator of chromatin, subfamily a, member 2

Calculated MW:

181 kDa

Purification Method:

Protein G Magarose purification

CloneNo.:

2C7H5

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, pH7.3

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

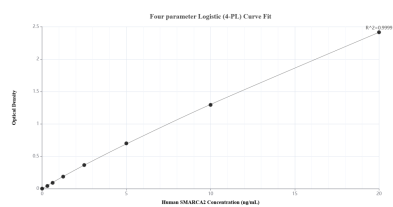
T: 4006900926

E: Proteintech-CN@ptglab.com

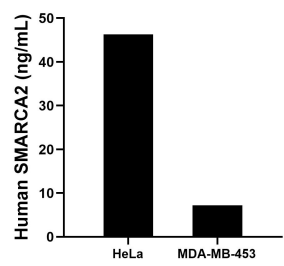
W: ptgcn.com

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Selected Validation Data



Sandwich ELISA standard curve of MP80010-1, Human SMARCA2 Hybrid Matched Antibody Pair - PBS only. 85018-5-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag25157. 60774-6-PBS was HRP conjugated as the detection antibody. Range: 0.313-20 ng/mL.



The mean SMARCA2 concentration was determined to be 46.30 ng/mL in HeLa cell extract based on a 0.90 mg/mL extract load and 7.23 ng/mL in MDA-MB-453 cell extract based on a 1.50 mg/mL extract load.