

pan-Symmetric Di-Methyl Arginine Rabbit pAb

Catalog No.: A18261SP

3 Publications

Basic Information

Observed MW

10 kDa or above

Calculated MW

Category

Primary antibody

Applications

WB,IP,ELISA

Cross-Reactivity

Human, Mouse, Rat, Other (Wide Range Predicted)

Background

Recommended Dilutions

WB 1:1000 - 1:2000

IP 0.5 µg - 4 µg antibody for
200 µg - 400 µg extracts of
whole cells

ELISA Recommended starting
concentration is 1 µg/mL.
Please optimize the
concentration based on your
specific assay
requirements. For high-ratio
antibody dilutions
(≥1:10000)

Immunogen Information

Gene ID

Swiss Prot

Immunogen

Synthetic peptide. This information is considered to be commercially sensitive.

Synonyms

Contact

 | 400-999-6126

 | cn.market@abclonal.com.cn

 | www.abclonal.com.cn

Product Information

Source

Rabbit

Isotype

IgG

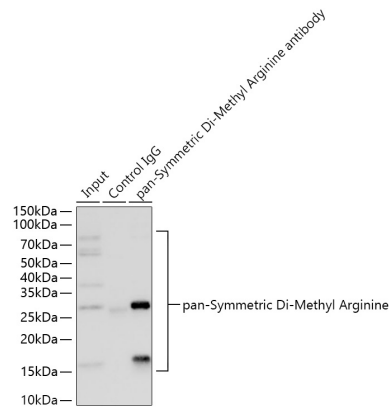
Purification

Affinity purification

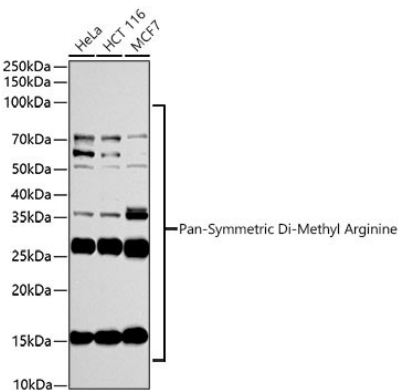
Storage

Store at -20°C

Validation Data



Immunoprecipitation of pan-Symmetric Di-Methyl Arginine from 300 µg extracts of HeLa cells was performed using 2 µg of pan-Symmetric Di-Methyl Arginine Rabbit pAb (A18261SP). Rabbit Control IgG (AC005) was used to precipitate the Control IgG sample. IP samples were eluted with 1x Laemmli Buffer. The Input lane represents 10% of the total input. Western blot analysis of immunoprecipitates was conducted using pan-Symmetric Di-Methyl Arginine Rabbit pAb (A18261SP) at a dilution of 1:1000.



Western blot analysis of various lysates using pan-Symmetric Di-Methyl Arginine Rabbit pAb (A18261SP) at 1:1000 dilution incubated overnight at 4°C.
Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.
Lysates/proteins: 25 µg per lane.
Blocking buffer: 3% nonfat dry milk in TBST.
Detection: ECL Basic Kit (RM00020).
Exposure time: 90 s.