

pan-Symmetric Di-Methyl Arginine Rabbit pAb

Catalog No.: A18261 **2 Publications**

Basic Information

Observed MW

22-70kDa

Calculated MW

Category

Primary antibody

Applications

WB,ELISA

Cross-Reactivity

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

Background

The methylation of arginine residues in proteins is a post-translational modification that contributes to a wide range of biological processes. Many cytokines involved in T cell development and activation utilize the common cytokine receptor γ -chain (γ c) and the kinase JAK3 for signal transduction.

Recommended Dilutions

WB 1:100 - 1:500

ELISA Recommended starting concentration is 1 μ g/mL. Please optimize the concentration based on your specific assay requirements.

Immunogen Information

Gene ID

Swiss Prot

Immunogen

A synthetic peptide corresponding to a sequence containing methylated R.

Synonyms

Contact

 | 400-999-6126

 | cn.market@abclonal.com.cn

 | www.abclonal.com.cn

Product Information

Source

Rabbit

Isotype

IgG

Purification

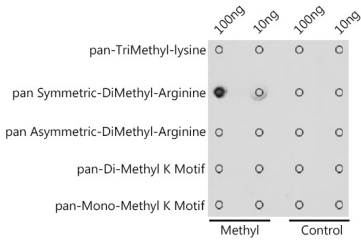
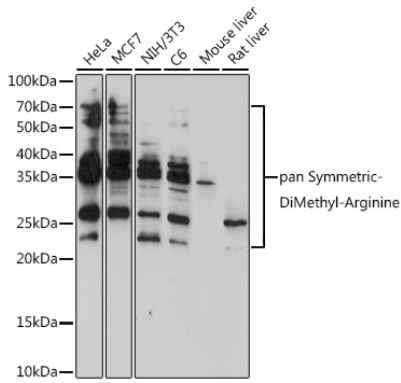
Affinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.09% sodium azide,50% glycerol,pH7.3.

Validation Data



Dot-blot analysis of all sorts of methylation peptides using pan Symmetric-DiMethyl-Arginine antibody (A18261) at 1:1000 dilution.