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Schillerstr. 5

Monoclonal Antibody to Methylated Arginine (monomethyl AM10195SU-N

arginine (MMA), asymetric dimethyl arginine (ADMA) and

symetric dimethyl arginine (SDMA) - Supernatant

Quantity: 1 ml

Mouse / IgG1 Host / Isotype:

Clone: 7E6

Immunogen: Modified Methyl Arginine

State: Lyophilized powder from Cell Culture Supernatant Format:

Buffer System: 0.1M Tris, 0.1M Glycine and 2% Sucrose

Preservatives: None

Reconstitution: Restore in distilled water.

Applications:

Western Blot: 1/50-1/500.

Immunohistochemistry: 1/50-1/800.

Other applications not tested. Optimal dilutions are dependent on conditions and

should be determined by the user.

Specificity: Reacts with all structure of Methylated Arginine including free and bound.

Cross reacts with free and bound NG - Monomethyl Arginine.

No cross reaction with free or bound Arginine.

The ability of this antibody to fix complement is unknown.

Store lyophilized at 2-8°C for 6 months or at -20°C long term. Storage:

After reconstitution store the antibody undiluted at 2-8°C for one month

or (in aliquots) at -20°C long term. Avoid repeated freezing and thawing. Shelf life: one year from despatch.