

## Product datasheet for AM10195SU-N

## OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Methylated Arginine (monomethyl arginine (MMA), asymetric dimethyl arginine (ADMA) and symetric dimethyl arginine (SDMA) Mouse Monoclonal Antibody [Clone ID: 7E6]

## **Product data:**

**Product Type:** Primary Antibodies

Clone Name: 7E6

**Applications:** ELISA, IHC, WB

Recommended Dilution: ELISA.

**Western Blot:** 1/50-1/500.

**Immunohistochemistry:** 1/50-1/800.

Reactivity: Human
Host: Mouse
Isotype: IgG1

Clonality: Monoclonal

Immunogen: Modified Methyl Arginine

**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.

**Formulation:** 0.1M Tris, 0.1M Glycine and 2% Sucrose

State: Supernatant

State: Lyophilized powder from Cell Culture Supernatant

Preservative: None

**Reconstitution Method:** Restore in distilled water.

**Conjugation:** Unconjugated

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

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.

**Stability:** Shelf life: one year from despatch.

