

## 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

## Product datasheet for AM10199SU-N

## Monomethyl arginine (MMA) Mouse Monoclonal Antibody [Clone ID: 16B11]

## **Product data:**

Product Type:	Primary Antibodies
Clone Name:	16B11
Applications:	ELISA, IHC, WB
Recommended Dilution:	ELISA. Western Blot: 1/50-1/500. Immunohistochemistry: 1/50-1/800.
Reactivity:	Human
Host:	Mouse
lsotype:	lgG2a
Clonality:	Monoclonal
Immunogen:	Modified Monomethyl Arginine
Specificity:	This antibody reacts with <i>free</i> and <i>bound</i> Monomethyl Arginine. No cross reaction with either <sub>free</sub> or <sub>bound</sub> Arginine or N <sup>G</sup> – N <sup>G</sup> - Dimethyl Arginine. The ability of this antibody to fix complement is unknown.
Formulation:	State: Supernatant State: Lyophilized Cell Culture Supernatant Preservative: None
Reconstitution Method:	Restore in distilled water.
Conjugation:	Unconjugated
Storage:	Prior to reconstitution store the antibody at -20°C. Store reconstituted antibody at 2-8°C for one month or (in aliquots) at -20°C for longer. Avoid repeated freezing and thawing.
Stability:	Shelf life: one year from despatch.



This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2022 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US