

## Monoclonal Antibody to Monomethyl arginine (MMA) - Ascites

<b>Catalog No.:</b>	AM10196SU-N
<b>Quantity:</b>	0.2 ml
<b>Host / Isotype:</b>	Mouse / IgG2a
<b>Clone:</b>	16B11
<b>Immunogen:</b>	Modified Monomethyl Arginine
<b>Format:</b>	<b>State:</b> Lyophilized powder <b>Preservatives:</b> None <b>Reconstitution:</b> Restore in distilled water.
<b>Applications:</b>	<b>ELISA.</b> <b>Western Blot:</b> 1/500-1/5000. <b>Immunohistochemistry:</b> 1/100-1/10000. Other applications not tested. Optimal dilutions are dependent on conditions and should be determined by the user.
<b>Specificity:</b>	This antibody reacts with <i>free</i> and <i>bound</i> Monomethyl Arginine. No cross reaction with either free or bound Arginine or N <sup>G</sup> – N <sup>G</sup> - Dimethyl Arginine. This ability of this antibody to fix complement is unknown.
<b>Storage:</b>	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. Shelf life: one year from despatch.