



[Go to Product page](#)

Datasheet for ABIN4889354  
**anti-Monomethyl Arginine antibody**

### Overview

Quantity:	100 µg
Target:	Monomethyl Arginine (MMA)
Reactivity:	Please inquire
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This Monomethyl Arginine antibody is un-conjugated
Application:	Immunohistochemistry (IHC), Western Blotting (WB), ELISA, Immunocytochemistry (ICC), Immunofluorescence (IF)

### Product Details

Immunogen:	Modified monomethyl arginine
Clone:	16B11
Isotype:	IgG2a kappa
Specificity:	Reacts with free and bound monomethyl arginine
Cross-Reactivity (Details):	No cross reaction with either free or bound Arginine or NG - NG - Dimethyl Arginine. Ability to fix complement : unknown
Purification:	Purified (protein A)

### Target Details

Target:	Monomethyl Arginine (MMA)
---------	---------------------------

## Target Details

---

Alternative Name: monomethyl arginine ([MMA Products](#))

---

Target Type: Amino Acid

---

## Application Details

---

Application Notes: Working dilution: Optimal dilution should be determined by the end user.  
The following are guidelines only :  
IHC(1:100 - 1:10000) WB(1:500 - 1:5000)

---

Restrictions: For Research Use only

---

## Handling

---

Format: Lyophilized

---

Reconstitution: Must be reconstituted in distilled water.

---

Concentration: 1 mg/mL

---

Buffer: Tris 0,1M, glycine 0,1M, sucrose 2 %

---

Storage: 4 °C/-20 °C

---

Storage Comment: Lyophilized powder stable for a minimum of 2 years at -20°C. Store reconstituted antibodies at +4°C. For extended periods store in aliquots at -20°C. Antibodies are guaranteed for 6 month from date of receipt.

---

Expiry Date: 24 months

---