

## PRODUCT DATA SHEET

### mab0008 Monoclonal Antibody to NG Monomethyl Arginine



#### Product Number/Size

mab0008-0 Lyophilized from 0,5 ml of tissue culture supernatant  
mab0008-1 Lyophilized from 1 ml of tissue culture supernatant

#### Product specifications

**Immunogen** Modified Monomethyl Arginine

**Form** Tissue culture supernatant

**Raised in** Mouse

**Clone** 5D1

**Isotype** IgG1 / Kappa

**Specificity** Monoclonal antibody reacts with free and bound NG - Monomethyl Arginine

**Cross reactions** There is no cross reaction with either free or bound Arginine or NG – NG - Dimethyl Arginine  
Ability to fix complement : unknown

**Working dilutions** Optimal dilutions should be determined by the end user  
The following are guidelines only :  
- Immunohistology : 1/50 to 1/800  
- Western Blot : 1/50 to 1/500

#### Packaging specifications

**Appearance** Lyophilized powder (glass vial)  
Vial must be reconstituted as follow :  
- mab0008-0 in 0,5 ml of distilled water  
- mab0008-1 in 1 ml of distilled water

**Preservative** None

**Storage** Short term storage : +4°C  
Long term storage : -20°C

#### References

#### Product type

Primary antibody

#### Clonality

Monoclonal Antibody

#### Related product

lab0252 ; lab0242 ;  
lab0235 ; lab0246 ;  
lab0257 ; lab0239 ;  
lab0250 ...; opr0002 ;  
opr0008 ; opr0009

#### Warning

This is a laboratory reagent. It is not to be administered to human or animals nor be used as a drug

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version C

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