



# SZABO SCANDIC

Part of Europa Biosite

## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!  
See the following pages for more information!



### Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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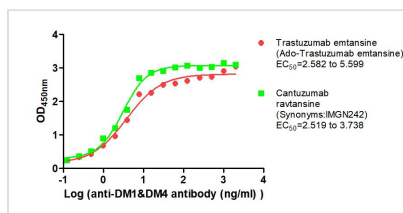




# DM1&DM4 Monoclonal Antibody

|                            |                                                                                  |
|----------------------------|----------------------------------------------------------------------------------|
| <b>Product Code</b>        | CSB-MA989811I0m                                                                  |
| <b>Storage</b>             | Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.                    |
| <b>Immunogen</b>           | DM4-BSA                                                                          |
| <b>Raised In</b>           | Mouse                                                                            |
| <b>Species Reactivity</b>  | Homo sapiens (Human)                                                             |
| <b>Tested Applications</b> | ELISA                                                                            |
| <b>Form</b>                | Liquid                                                                           |
| <b>Conjugate</b>           | Non-conjugated                                                                   |
| <b>Storage Buffer</b>      | Preservative: 0.03% Proclin 300<br>Constituents: 50% Glycerol, 0.01M PBS, PH 7.4 |
| <b>Purification Method</b> | >95%, Protein G purified                                                         |
| <b>Isotype</b>             | IgG2a                                                                            |
| <b>Clonality</b>           | Monoclonal                                                                       |
| <b>Product Type</b>        | Monoclonal Antibody                                                              |
| <b>Research Area</b>       | Others                                                                           |
| <b>Target Names</b>        | DM1&DM4                                                                          |
| <b>Clone No.</b>           | 9G4F1                                                                            |

## Image



The Binding Activity of Trastuzumab emtansine (Ado-Trastuzumab emtansine) and Cantuzumab ravtansine (Synonyms:IMGN242) with Anti-DM1&DM4 antibody

Activity: Measured by its binding ability in a functional ELISA. Immobilized Trastuzumab emtansine (Ado-Trastuzumab emtansine) and Cantuzumab ravtansine (Synonyms:IMGN242) at 2 µg/mL can bind Anti-DM1&DM4 antibody, the EC<sub>50</sub> is 2.582 to 5.599 ng/mL and 2.519 to 3.738 ng/mL, respectively.

## Usage

For Research Use Only. Not for use in diagnostic or therapeutic procedures.