



# 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

### SZABO-SCANDIC HandelsgmbH

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## Anti-HLA-A2 [SN66E3] Bulk Size Ab03372-3.0-BT

This chimeric mouse antibody was made using the variable domain sequences of the original Human IgM format for improved compatibility with existing reagents assays and techniques.

**Isotype and Format:** Mouse IgG2b, Kappa

**Clone Number:** SN66E3

**Alternative Name(s) of Target:** HLA-A; Human leukocyte antigen A; HLA class I histocompatibility antigen; A-2 alpha chain; MHC class I antigen A-2 HLA-A; HLA class I histocompatibility antigen A-28 alpha chain; HLA class I histocompatibility antigen; A-28 alpha chain; MHC class I antigen A-28

**UniProt Accession Number of Target Protein:** P04439

**Published Application(s):** FC;

**Published Species Reactivity:** Human

**Immunogen:** The original antibody was generated from the peripheral B lymphocytes from a multiparous female (SN) who had developed anti-HLA-A2 and anti-HLA-B17 Abs following two pregnancies mismatched for these HLA class I allospecificities.

**Specificity:** The antibody specifically binds a determinant shared by human HLA-A2 and A28, but does not cross react with Aw68, or Aw69 antigens.

**Application Notes:** This antibody was used in the flow cytometric analysis of HLA class I antigen expression levels on Lymphoblastoid cell lines and class I deficient mutant cells (PMID: 9820600).

**Antibody First Published in:** Mulder et al. A human monoclonal antibody, produced following in vitro immunization, recognizing an epitope shared by HLA-A2 subtypes and HLA-A28. Tissue Antigens. 1993 Jul;42(1):27-34. [PMID:7504327](#)

**Note on publication:** Describes the generation and characterization of antibody against HLA-A2 and HLA-A28.

## Product Form

**Size:** 1 mg Purified antibody in bulk size.

**Purification:** Protein A affinity purified

**Supplied In:** PBS only.

**Storage Recommendation:** Store at 4°C for up to 3 months. Note, this antibody is provided without added preservatives, it is therefore recommended this antibody be handled under sterile conditions. For longer

storage, aliquot and store at -20°C.

**Concentration:** 1 mg/ml.

Important note - This product is for research use only. It is not intended for use in therapeutic or diagnostic procedures for humans or animals.