



# 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 class I [F17B1] Standard Size Ab03964-10.0

**Isotype and Format:** Human IgG1, Kappa

**Clone Number:** F17B1

**Alternative Name(s) of Target:**

**UniProt Accession Number of Target Protein:**

**Published Application(s):** FACS, in vivo, FC

**Published Species Reactivity:** Human

**Immunogen:** The original antibody was generated by immunizing male MRL/lpr mice with an an emulsion containing complete adjuvant H37Ra and purified sHLA-A-flag protein.

**Specificity:** The antibody is specific for HLA class I. The antibody binds to the following subclasses: A2, A3, A11, A23, A24, A25, A26, A29, A30, A31, A32, A33, A34, A68.

**Application Notes:** The original antibody showed strong cell death-inducing activity by FACS analysis. The antibody was used for detection of beads coated HLA class I antigen by flow cytometry. The human chimeric and the humanized version of the antibody was constructed. The human chimeric antibody was administered into a mouse model for human myeloma. The result showed that the antibody can significantly prolong the survival period of the mouse model for human myeloma.

**Antibody First Published in:** [PMID:](#)

**Note on publication:**

### Product Form

**Size:** 100 µg Purified antibody.

**Purification:** Protein A affinity purified

**Supplied In:** PBS with 0.02% Proclin 300.

**Storage Recommendation:** Store at 4°C for up to 3 months. 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.