

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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Anti-HLA class I [F17B1] Standard Size Ab03964-10.3

This antibody was created using our proprietary Fc Silent™ engineered Fc domain containing key point mutations that abrogate binding to Fc gamma receptors.

This is a reformatted human IgG1 Fc Silent Fc Silent™ antibody, based on the original human IgG1 format, created for improved compatibility with existing reagents, assays and techniques.

Isotype and Format: Human IgG1, Fc Silent™, 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 i	research use only. It is not intended for use in therapeutic or diagnostic
procedures for humans or animals.	
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