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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Anti-HLA-A2 [SN66E3] Standard Size Ab03372-15.0

This antibody does not have a J-chain and therefore presents as a hexamer, rather than a pentamer.

Isotype and Format: Human IgM, 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: 50 µg Purified antibody.

Purification: Affinity Purified using a recombinant lectin column

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.