



SZABO SCANDIC

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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Anti-CTLA-4 [4.1.1] Bulk Size Ab03930-11.3-BT

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 IgG2 Fc Silent™ antibody, based on the original human IgG2 format, created for improved compatibility with existing reagents, assays and techniques.

Isotype and Format: Human IgG2, Fc Silent™, Kappa

Clone Number: 4.1.1

Alternative Name(s) of Target: CD152; cytotoxic T lymphocyte antigen-4; Cytotoxic T-lymphocyte protein 4

UniProt Accession Number of Target Protein: P16410

Published Application(s): ELISA

Published Species Reactivity: Cynomologous, Marmoset, Human

Immunogen: The original antibody was generated immunizing transgenic mice with CTLA-4.

Specificity: The antibody is specific for CTLA-4. The antibody bind to human, cynomologous, and marmoset CTLA4.

Application Notes: The specificity of the original format of the antibody was confirmed by ELISA analysis. T cell blast/Raji assay showed an enhancement of IL-2 production in human T cells induced by the antibody. The antibody showed an affinity of 1.63×10^{-10} 1/M (MN100001982A1).

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

Note on publication:

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.