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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Data Sheet

Anti-GITR Agonist Antibody

Recombinant, Human Monoclonal
Anti-GITR

Catalog #: 79053-1

Lot #: 160608 **Conc.:** 0.67 mg/ml

Host Species | Isotype:

Human | Human IgG1

Formulated in: 8 mM Na Phosphate pH 7.4,
110 mM NaCl, 2.2 mM KCl and 20% glycerol

Stability: Stable for at least 12 months at
-80°C. *Protect from light. Avoid freeze/thaw
cycles. Store diluted antibody with carrier
protein (BSA 0.1 – 0.5%) at 4°C, stable for 2
weeks.*

References:

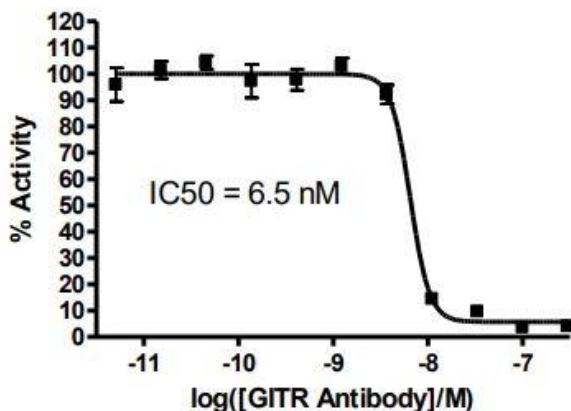
1. Cohen, A., *et al.*, *Cancer Research*.
2006 May; **66(9)**: 4904-4912.
2. Scumpia, P.O., *et al.*, *Blood*. 2007 Oct;
110(10):3673-3681.

Description: Anti-GITR agonist antibody
binds to and activates GITRs on T cells. This
stimulates the immune system, induces both
the activation and proliferation of tumor-
antigen-specific T-effector cells (Teffs), and
suppresses the function of activated T-
regulatory cells (Tregs)

Purification: Protein A affinity chromato-
graphy from HEK293 supernatants.

Application: This antibody crosslinked with
FcGR2B is useful for activation of GITR
costimulatory pathway in T cells

GITR:GITRL TR-FRET Assay Kit



Inhibition of GITR:GITRL interaction with
anti-GITR antibody (BPS Bioscience,
#79053) through GITR:GITRL TR-FRET
Assay Kit (BPS Bioscience #79054).
Data in the graphs are expressed as
FRET ratios.

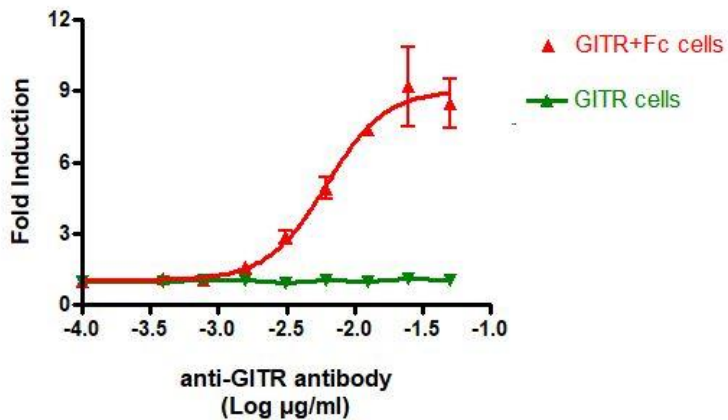
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**Agonist Activity of Anti-GITR Antibody on
GITR/NFkB-Jurkat Cells (BPS Cat. #60546)**



Activation Assay: GITR/NFkB-Jurkat cells (BPS Cat. #60546) were cocultured with FcGR2B-CHO cells (BPS Cat# 79511), and serial dilutions of anti-GITR antibody were added to the cells. then incubated at 37°C incubator for 5 hrs. After the treatment, perform Luciferase assay using One-Step Luciferase assay system (BPS Bioscience, #60690)

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