Product datasheet

Anti-GITR antibody [DTA-1] ab210258

Overview

Product name: Anti-GITR antibody [DTA-1]
Description: Rat monoclonal [DTA-1] to GITR
Host species: Rat
Tested applications: Suitable for: Flow Cyt, Functional Studies
Species reactivity: Reacts with: Mouse
Immunogen: The details of the immunogen for this antibody are not available.
General notes: This product was previously labelled as TNFRSF18

Properties

Form: Liquid
Storage buffer: pH: 7.2
Constituents: 0.12% Monobasic dihydrogen sodium phosphate, 0.87% Sodium chloride
Purity: Protein A purified
Purification notes: Endotoxin Level: Less than or equal to 0.01 EU/ug, as determined by the LaL assay. >90% pure as determined by SDS-PAGE analysis.
Clonality: Monoclonal
Clone number: DTA-1
Isotype: IgG2b

Applications

Our Abpromise guarantee covers the use of ab210258 in the following tested applications.
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

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<th>Application</th>
<th>Abreviews</th>
<th>Notes</th>
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<tr>
<td>Flow Cyt</td>
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<td>Use at an assay dependent concentration.</td>
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### Function
Receptor for TNFSF18. Seems to be involved in interactions between activated T-lymphocytes and endothelial cells and in the regulation of T-cell receptor-mediated cell death. Mediated NF-kappa-B activation via the TRAF2/NIK pathway.

### Tissue specificity
Expressed in lymph node, peripheral blood leukocytes and weakly in spleen.

### Sequence similarities
Contains 3 TNFR-Cys repeats.

### Cellular localization
Secreted and Cell membrane.

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**Please note:** All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"  

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