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Product datasheet for TA385928

TNFRSF18 Rabbit Monoclonal Antibody [Clone ID: YGITR 860.103.5]

Product data:

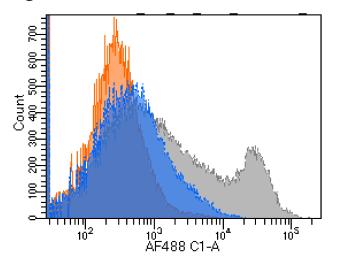
| Product Type: | Primary Antibodies |
|----------------|--|
| Clone Name: | YGITR 860.103.5 |
| Applications: | FC |
| Reactivity: | Mouse |
| Host: | Rabbit |
| lsotype: | lgG, kappa |
| Clonality: | Monoclonal |
| Immunogen: | Mouse GITR. |
| Specificity: | This antibody binds to mouse GITR. |
| | This antibody binds to murine GITR and can be used to stain for GITR in flow-cytometry. |
| Formulation: | PBS with 0.02% Proclin 300. |
| Concentration: | lot specific |
| Conjugation: | Unconjugated |
| Storage: | Please store at 4°C for up to 3 months. For longer storage, aliquot and store at -20°C. Avoid freeze and thaw cycles. |
| Stability: | 3 years from dispatch. |
| Gene Name: | tumor necrosis factor receptor superfamily member 18 |
| Database Link: | <u>Q9Y5U5</u> |
| Synonyms: | AITR; GITR; GITR-D |
| Note: | This chimeric rabbit antibody was made using the variable domain sequences of the original Rat IgG2b format, for improved compatibility with existing reagents, assays and techniques. |



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Product images:



Flow-cytometry using anti-GITR antibody YGITR860.103.5 (TA385928) Mouse spleenocyts were stained with an isotype control ([TA385644], Orange) or the rabbit-chimeric version of YGITR860.103.5 (TA385928) at a concentration of 1 μ g/ml for 30 mins at RT without (Blue) and with (Grey) stimulation of the leukocytes with immobilized anti-CD3 and anti-CD28 antibodies. After washing, bound antibody was detected using a AF488 conjugated donkey anti-rabbit antibody and cells analysed on a FACSCanto flowcytometer.

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