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Data Sheet

Anti-LAG3 Antibody, PE-Labeled

Recombinant, Human Monoclonal

Catalog #: 71226-2

Lot #: 160907 **Conc.:** 2.29 mg/ml

Host Species | Isotype:

Human | IgG1

Formulation: 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. Avoid freeze/thaw cycles. Store diluted antibody with carrier protein (BSA 0.1 – 0.5%) at 4°C, stable for 2 weeks.

References:

Byrnes, et al., Cytometry A. 2012
 Sep;81(2):165-8.
 Di Carlo, et al., J. Pathol. 2005 Jan; 205(1):82-91.

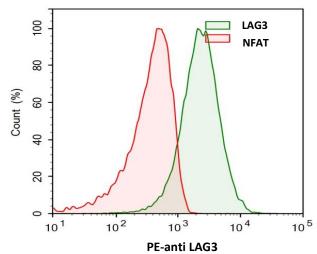
<u>Description</u>: R-Phycoerythrin-labeled recombinant human Anti-LAG3 antibody recognizing the LAG3 binding region.

Assay Conditions: For flow cytometry, we recommend incubating cells on ice in the dark for 30 minutes with 1 μ g/10⁶ cells of RPE anti-LAG3 antibody.

<u>Purification:</u> Protein A affinity chromatography from HEK293 supernatants.

<u>Application</u>: Useful for labeling cells expressing LAG3 for flow cytometry and immunofluorescence microscopy.

Quality Assurance



Control Jurkat cells and LAG3-expressing stable Jurkat cells were treated with human PE anti-LAG3 antibody.

Samples
LAG3/NFAT Reporter – Jurkat
NFAT Reporter - Jurkat

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