

Product datasheet for AM31268AF-N

OriGene Technologies, Inc.

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IL15 Mouse Monoclonal Antibody [Clone ID: B-E29]

Product data:

Product Type: Primary Antibodies

Clone Name: B-E29

Applications: FN

Recommended Dilution: Functional Assay: Blocks IL-15 induced proliferation on Kit 225 cell line.

Reactivity: Human
Host: Mouse
Isotype: IgG1

Clonality: Monoclonal

Immunogen: Recombinant human IL-15

Specificity: This antibody recognises both natural and recombinant IL-15.

Formulation: Phosphate-buffered saline.

Sterile-filtered through 0.22 µm and treated to remove endotoxins.

Carrier and preservative free

State: Azide Free

State: Liquid purified IgG fraction

Concentration: lot specific

Purification: Ion Exchange Chromatography

Conjugation: Unconjugated

Storage: Store the antibody undiluted at 2-8°C. Stability: Shelf life: one year from despatch.

Gene Name: interleukin 15

Database Link: Entrez Gene 3600 Human

P40933

Synonyms: IL-15

Protein Families: Druggable Genome, Secreted Protein

Protein Pathways: Cytokine-cytokine receptor interaction, Jak-STAT signaling pathway