

Product datasheet for AM31357PU-N

OriGene Technologies, Inc.

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IL6R Mouse Monoclonal Antibody [Clone ID: B-R6]

Product data:

Product Type: Primary Antibodies

Clone Name: B-R6
Applications: FC, IHC

Recommended Dilution: Immunohistochemistry on frozen sections.

Flow cytometry: Use 10 μl to label 10e6 cells or 100 μl of whole blood.

Reactivity: Human
Host: Mouse
Isotype: IgG1

Clonality: Monoclonal

Immunogen: gp80 transfected CHO cell line

Specificity: This antibody recognises the Interleukin-6 Ra subunit, IL-6 Ra, IL-6 R, a 80 kDa protein. **Formulation:** Phosphate-buffered saline containing 1 % BSA as stabilizer and 0.09 % sodium azide as

preservative

State: Purified

State: Liquid purified Ig fraction

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 6 receptor

Database Link: Entrez Gene 3570 Human

P08887

Synonyms: Interleukin-6 receptor subunit alpha, IL-6R-alpha, IL-6R 1, IL6 Receptor alpha

Protein Families: Druggable Genome, ES Cell Differentiation/IPS, Transmembrane

Protein Pathways: Cytokine-cytokine receptor interaction, Hematopoietic cell lineage, Jak-STAT signaling

pathway

