

Product Data Sheet

Anti-IL-3 Antibody (Capture)

Catalog # Source Reactivity Applications

CAP1108-C Mouse Human SE

Description Mouse monoclonal capture antibody to IL-3

Immunogen Recombinant protein of human IL-3

Purification The antibody was purified by Protein A/G affinity chromatography.

Specificity Recognizes native and recombinant human IL-3 protein

Clonality Monoclonal

Conjugation

Form Mouse IgG1. Liquid in 0.01M Phosphate Buffered Saline, pH 7.2, 0.09% Sodium

Azide.

Dilution

Gene Symbol IL3

Alternative Names Interleukin-3; IL-3; Hematopoietic growth factor; Mast cell growth factor; MCGF;

Multipotential colony-stimulating factor; P-cell-stimulating factor

Entrez Gene 3562

SwissProt P08700

Directions for Use Recommmended pair for sandwich immunoassay - Detection: CAP1108-D

Storage/Stability Shipped at 4° C. Upon delivery aliquot and store at -20° C for 1 year. Avoid

freeze/thaw cycles.

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb-Rabbit, S- Sheep, Z- Zebrafish

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