

Product Data Sheet

Anti-CD25 Antibody

Catalog # Source Reactivity Applications

CPA8510 Mouse H IF, FC

Description Mouse monoclonal antibody to CD25

Immunogen Native purified human CD25.

Purification The antibody was purified by affinity chromatography.

Specificity Recognizes human CD25

Clonality Monoclonal (clone: 7G7B6)

Conjugation

Form Mouse IgG2a. Liquid in PBS, pH 7.3, and 0.02% sodium azide.

Dilution

Gene Symbol IL2RA

Alternative Names Interleukin-2 receptor subunit alpha; IL-2 receptor subunit alpha; IL-2-RA; IL-2R

subunit alpha; IL2-RA; TAC antigen; p55; CD antigen CD25

Entrez Gene 3559 (Human)

SwissProt P01589 (Human)

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

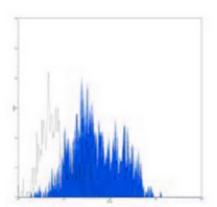
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Flow cytometric analysis of human lymphocytes treated with PHA using Anti-CD25 Antibody, followed by anti-mouse IgG PE.

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