

Product datasheet for **AM32321FC-N**

IL2 Receptor alpha (IL2RA) Mouse Monoclonal Antibody [Clone ID: CD25-3G10]

Product data:

Product Type:	Primary Antibodies
Clone Name:	CD25-3G10
Recommended Dilution:	Flow Cytometry: 5 µl is the maximum amount of reagent required for 1 x 10 ⁶ cells. Lesser amounts of antibody may be sufficient and it is recommended that the customer determines the optimum amount of antibody for each application.
Reactivity:	Human
Host:	Mouse
Isotype:	IgG1
Clonality:	Monoclonal
Specificity:	The antibody reacts with the α chain of the Interleukin-2 Receptor (55 kD glycoprotein). CD25 is expressed on activated T-lymphocytes and B-lymphocytes.
Formulation:	Label: FITC State: Liquid purified Ig fraction Preservative: 0,09% sodium azide Absorption emission: 488 nm / 525 nm
Conjugation:	FITC
Storage:	Store the antibody undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer. Avoid repeated freezing and thawing.
Stability:	Shelf life: one year from despatch.
Gene Name:	interleukin 2 receptor subunit alpha
Database Link:	Entrez Gene 3559 Human P01589
Synonyms:	Interleukin-2 receptor alpha chain, IL-2 receptor alpha subunit, IL-2-RA, IL2-RA, p55, TAC antigen



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