

23.0

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Anti-CD25 [YTH 906.9HL (Campath-6)] Standard Size Ab00194-23.0

This chimeric rabbit antibody was made using the variable domain sequences of the original Rat IgG2b format, for improved compatibility with existing reagents, assays and techniques.

Isotype and Format: Rabbit IgG, Kappa **Clone Number:** YTH 906.9HL (Campath-6)

Alternative Name(s) of Target: IL-2-RA; CD25; Interleukin-2 receptor subunit alpha; IL-2 receptor

subunit alpha; IL-2R subunit alpha; IL2-RA; TAC antigen; p55; YTH906; YTH-906; CAMPATH-6

UniProt Accession Number of Target Protein: P01589

Published Application(s): IP, Block, FC Published Species Reactivity: Human

Immunogen: Phytohemagglutinin activated human T lymphocytes.

Specificity: Recognises low affinity interleukin 2 receptor alpha and medium-affinity interleukin 2 receptor

beta.

Application Notes: This antibody binds to human and primate IL-2 receptor and prevents binding of IL2. The original rat IgG2h format had been evaluated for use in preventing transplant rejection.

The original rat IgG2b format had been evaluated for use in preventing transplant rejection.

Antibody First Published in: Tighe et al. Delayed allograft rejection in primates treated with anti-IL-2 receptor monoclonal antibody Campath-6. Transplantation. 1988 Jan;45(1):226-8 PMID:3122385

Note on publication: Describes the generation of this antibody and the use of it in delaying allograft rejection in primates.

Product Form

Size: 200 μg Purified antibody.

Purification: Protein A affinity purified **Supplied In:** PBS with 0.02% Proclin 300.

Storage Recommendation: Store at 4°C for up to 3 months. For longer storage, aliquot and store at -

20°C.

Concentration: 1 mg/ml.

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procedures for humans or animals.		
Important note – This product is for re	research use only. It is not intended for use in therapeution	c or diagnostic