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Anti-CD11 alpha/Integrin alpha-L [YTH 81.5] Bulk Size Ab00190-23.0-BT

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 81.5

Alternative Name(s) of Target: CD11A; CD11a; Integrin alpha L; Integrin alpha-L; Integrin αL; ITGAL; LFA

alpha-1; YTH81; YTH-81

UniProt Accession Number of Target Protein: P20701

Published Application(s): FC

Published Species Reactivity: Human

Immunogen: CD11 alpha/ Integrin alpha -L glycoprotein expressed in human lymphocytes.

Specificity: Recognizes a 180kD glycoprotein, CD11 alpha, expressed by human leukocytes, involved in

cellular adhesion and costimulatory signaling. It is the target of the drug efalizumab.

Application Notes:

Antibody First Published in: Clark M, Hale G, Waldmann H. Interaction of rat monoclonal antibodies with

human killer cells. Adv Exp Med Biol. 1985;186:797-803 PMID:4050599

Note on publication: Describes the preparation of rat anti human CD11 alpha antibody and

characterisation of the specificities.

Product Form

Size: 1 mg Purified antibody in bulk size. **Purification:** Protein A affinity purified

Supplied In: PBS only.

Storage Recommendation: Store at 4°C for up to 3 months. Note, this antibody is provided without added preservatives, it is therefore recommed this antibody be handled under sterile conditions. For longer

storage, aliquot and store at -20°C.

Concentration: 1 mg/ml.

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