

Anti-CD6 [OX-129] Bulk Size, 1 mg, Ab00546-23.0-BT View online

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This chimeric rabbit antibody was made using the variable domain sequences of the original Rat IgG2a format, for improved compatibility with existing reagents, assays and techniques.

Isotype and Format: Rabbit IgG, Kappa Clone Number: OX-129 Alternative Name(s) of Target: OX129; MRC OX-129; MRC OX 129 UniProt Accession Number of Target Protein: Q61003 Published Application(s): FC, IF Published Species Reactivity: Mouse Immunogen: This antibody was raised by immunizing rats against soluble mouse CD6. Specificity: This antibody is specific for mouse CD6 domain 3. It has been shown not to cross-react with humans. Application Notes: This antibody can be used to detect mouse CD6 (Hassan et al, 2006).

Antibody First Published in: Hassan et al. CD6 Regulates T-Cell Responses through Activation-Dependent Recruitment of the Positive Regulator SLP-76 MOLECULAR AND CELLULAR BIOLOGY, Sept. 2006, p. 6727–6738 PMID:16914752

Note on publication: Describes the original use of this antibody to detect mouse CD6 as part of an investigation into the role of CD6.

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.