

Anti-CD6 [OX-129] Bulk size

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Description: Recombinant monoclonal antibody to CD6. Manufactured using AbAb's Recombinant Platform with variable regions (i.e. specificity) from the hybridoma OX-129. This antibody was created using our proprietary Fc Silent™ engineered Fc domain containing key point mutations that abrogate binding to Fc gamma receptors.

Isotype and Format: Rat IgG2a, [Fc Silent™](#), kappa

Clone Number: OX-129

UniProt Accession Number of Target Protein:

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.

Antibody First Published in:

Hassan et al. 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

This is a Bulk size product. 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 recommended this antibody be handled under sterile conditions. For longer storage, aliquot and store at -20°C.

Concentration: See vial label

Product Code: Ab00546-7.4-BT

Rat IgG2a

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