

Anti-CD206 [6D5] Standard Size Ab03382-10.3

This antibody was created using our proprietary Fc Silent™ engineered Fc domain containing key point mutations that abrogate binding to Fc gamma receptors.

This chimeric human antibody was made using the variable domain sequences of the original Mouse IgG1 format for improved compatibility with existing reagents assays and techniques.

Isotype and Format: Human IgG1, Fc Silent™, Kappa

Clone Number: 6D5

Alternative Name(s) of Target: MRC1; MMR; hMR; CLEC13D; CLEC13DL; MRC1L1 Macrophage mannose receptor 1; C-type lectin domain family 13 member D; C-type lectin domain family 13 member D-like; human mannose receptor; Macrophage mannose receptor 1-like protein 1

UniProt Accession Number of Target Protein: P22897

Published Application(s): ELISA

Published Species Reactivity: Human

Immunogen: The original antibody was generated by immunizing BALB/c mice with recombinant human CD206 crosslinked with the MBS-KLH connector.

Specificity: This antibody is specific for human CD206. This antibody mediates the endocytosis of glycoproteins by macrophages. It binds both sulfated and non sulfated polysaccharide chains.

Application Notes: The binding specificity of this antibody to human CD206 was determined using ELISA. The scFv version antibody was used in the generation of antibody-drug conjugate (CN113512117)

Antibody First Published in: [PMID:](#)

Note on publication:

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.

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

procedures for humans or animals.