

Anti-CD24 [YBM 5.10.4] Standard Size Ab00210-2.3

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 mouse antibody was made using the variable domain sequences of the original Rat IgG2c format, for improved compatibility with existing reagents, assays and techniques.

Isotype and Format: Mouse IgG2a, [Fc Silent™](#), Kappa

Clone Number: YBM 5.10.4

Alternative Name(s) of Target: Heat stable antigen; Signal transducer CD24; Lymphocyte antigen 52; Ly-52; M1/69-J11D heat stable antigen; HSA; Nectadrin; R13-Ag; X62 heat stable antigen; YBM5; YBM-5

UniProt Accession Number of Target Protein: P24807

Published Application(s): FC

Published Species Reactivity: Mouse

Immunogen: Mouse CD24.

Specificity: Recognises CD24, cell surface GPI-anchored glycoprotein expressed at multiple stages of B-cell development, expressed on the majority of B-lineage.

Application Notes:

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.