

Anti-MHC-I B [YTH 76.3] Standard Size Ab00201-7.4

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: YTH 76.3

Alternative Name(s) of Target: Leukocyte antigen B (HLA-B); HLA-B; HLA-B protein; MHC class I antigen; human leukocyte antigen B; YTH76; YTH-76

UniProt Accession Number of Target Protein: Q96DW9

Published Application(s):

Published Species Reactivity: Human

Immunogen: Human neutrophils.

Specificity: Recognises human MHC-I B.

Application Notes:

Antibody First Published in: Clark M, Hale G, Waldmann H Phorbol esters potentiate the induction of class I HLA expression by interferon alpha. Proceedings of the 8th International Conference on Lymphatic Tissues and Germinal Centres in Immune Reactions, Plenum Press (ed Klaus CG et al), London 1985.

[PMID:2494657](#)

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.