Elabscience Biotechnology Co., Ltd.





AF/LE Purified Anti-Mouse CD73 Antibody[TY/23]

Catalog Number: GF10890

Note: Centrifuge before opening to ensure complete recovery of vial contents.

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Reactivity Mouse

Immunogen Recombinant Mouse CD73 protein

Host Rat

lsotype Rat lgG2a, κ

Clone TY/23

Purification >98%, Protein A/G purified

Conjugation None (AF/LE)

Buffer Sterile PBS, pH 7.2. < 1.0 EU per mg of the antibody as determined by the

LAL method.

Applications	Recommended Dilution
FCM	2 μg/mL(0.5×10 ⁶ -1×10 ⁶ cells)

Preparation & Storage

Storage Store at 4°C valid for 12 months or -20°C valid for long term storage, avoid

freeze / thaw cycles. This preparation contains no preservatives, thus it

should be handled under as eptic conditions.

Shipping Ice bag

Background

CD73 (ecto-5`-nucleotidase) is a 69 kD GPI-anchored surface protein. In mice, expression of CD73 in bone marrow is restricted to CD11b+ myeloid cells. In spleen, it is largely expressed on T cells.