

Product Datasheet

Low Endotoxin Purified Anti-Mouse CD73 Antibody [TY/23] Catalogue Code: AGEL2176

Antibody Data

Product SKU:	AGEL2176	Clone:	TY/23
Applications:	FCM		
Reactivity:	Mouse		

Important Note:

Centrifuge before opening to ensure complete recovery of vial contents.

Product Information:

Alternate Names: Uniprot ID: Background:	5'-nucleotidase;Nt5e;5'-NT;Ecto-5'-nucleotidase;CD73;Nt5; Nte;Nt5e; Q61503 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.
Form: Conjugation: Size: Host Species:	Liquid None (AF/LE) 50µg, 500µg, 1mg Rat
Isotype:	Rat IgG2a, κ

Isotype Control:	AF/LE Purified Rat IgG2a, κ Isotype Control[2A3] [Product AGEL2176]
Storage Buffer:	0.2μ m filtered in PBS, pH 7.2. Azide Free (AF)/Low Endotoxin (LE): Contains no stabilizers or stabilizers. Endotoxin level is < 2 EU/mg as Determined by LAL gel clotting assay.

Shipping: Biological ice pack at 4°C



- **Stability & Storage:** Keep as concentrated solution. Store at 2~8°C and protected from prolonged exposure to light. Do not freeze. Centrifuge before opening to ensure complete recovery of vial contents. This product is guaranteed up to one year from purchase.
- **Recommended** Usage: Each lot of this antibody is quality control tested by flow cytometric analysis. For flow cytometric staining, the suggested use of this reagent is $\leq 2.0 \ \mu$ g per 106 cells in 100 μ L volume or 100 μ L of whole blood. It is recommended that the reagent be titrated for optimal performance for each application.