

Datasheet for ABIN7457906 **anti-CD73 antibody**



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Overview

Quantity:	50 µg
Target:	CD73 (NT5E)
Reactivity:	Mouse
Host:	Rat
Clonality:	Monoclonal
Conjugate:	This CD73 antibody is un-conjugated
Application:	Flow Cytometry (FACS)

Product Details

Clone:	TY-23
Isotype:	IgG2a, kappa
Purification:	Purified
Sterility:	0.2 µm filtered
Endotoxin Level:	Low Endotoxin: Endotoxin level is < 2 EU/mg as Determined by LAL gel clotting assay.

Target Details

Target:	CD73 (NT5E)
Alternative Name:	CD73 (NT5E Products)
Background:	5'-nucleotidase,Nt5e,5'-NT,Ecto-5'-nucleotidase,CD73,Nt5, Nte,Nt5e,CD73 (ecto-5'-nucleotidase) is a 69 kD GPI-anchored surface protein. In mice, expression of CD73 in bone marrow is

Target Details

	restricted to CD11b+ myeloid cells. In spleen, it is largely expressed on T cells.
Gene ID:	23959
UniProt:	Q61503
Pathways:	Synaptic Membrane , Ribonucleoside Biosynthetic Process

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Matching Isotype Control: AF/LE Purified Rat IgG2a, κ Isotype Control (ABIN7469836)
Restrictions:	For Research Use only

Handling

Concentration:	0.5 mg/mL
Buffer:	PBS, pH 7.2. Azide Free (AF)/Low Endotoxin (LE)
Preservative:	Azide free
Storage:	4 °C
Storage Comment:	Store at 2~8°C. Do not freeze.