

Datasheet for ABIN934028

anti-CD73 antibody (AA 27-252)



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1 Image

Overview

Quantity:	100 µL
Target:	CD73 (NT5E)
Binding Specificity:	AA 27-252
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This CD73 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	CD73 antibody was raised in mouse using recombinant human CD73 (27-252aa) purified from E. coli as the immunogen.
Clone:	2B6
Isotype:	IgG2b kappa
Purification:	CD73 antibody was purified by protein-G affinity chromatography

Target Details

Target:	CD73 (NT5E)
Alternative Name:	CD73 (NT5E Products)
Pathways:	Synaptic Membrane , Ribonucleoside Biosynthetic Process

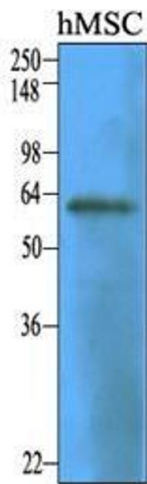
Application Details

Application Notes:	WB: 1:1,000-1:2,000
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	as a liquid PBS, pH 7.4, with 0.1 % NaN ₃ .
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freeze/thaw cycles
Storage:	-20 °C
Storage Comment:	Store at 4 °C for short term storage. Aliquot and store at -20 °C for long term storage.

Images



Western Blotting

Image 1. Cell lysates of human mesenitrocellulosehymal stem cell (30 ug) were resolved by SDS-PAGE, transferred to nitrocellulose membrane and probed with anti-human CD73 (1:1000). Proteins were visualized using a goat anti-mouse secondary antibody conjugated to HRP and an ECL detection system.