

Datasheet for ABIN7575968
CD73 Protein (His tag)



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Overview

Quantity:	100 µg
Target:	CD73 (NT5E)
Origin:	Human
Source:	Mammalian Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This CD73 protein is labelled with His tag.
Application:	SDS-PAGE (SDS), ELISA, Western Blotting (WB)

Product Details

Purpose:	Recombinant Human CD73/NT5E, C-His
Sequence:	Met1-Ser549

Target Details

Target:	CD73 (NT5E)
Alternative Name:	CD73/NT5E (NT5E Products)
Background:	CD73, 5'-nucleotidase, NT5E, NT5, 5'-NT, Ecto-5'-nucleotidase, NTE, Drug Target
Molecular Weight:	61.38KD
UniProt:	P21589
Pathways:	Synaptic Membrane , Ribonucleoside Biosynthetic Process

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
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Restrictions:	For Research Use only
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Handling

Format:	Lyophilized
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Reconstitution:	Reconstitute in sterile water for a stock solution.
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Buffer:	Lyophilized from a solution in PBS pH 7.4, 1 mM EDTA, 4 % Trehalose, 1 % Mannitol.
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Storage:	4 °C,-20 °C,-80 °C
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Storage Comment:	Use a manual defrost freezer and avoid repeated freeze thaw cycles.Store at 2 to 8 °C for one week .Store at -20 to -80 °C for twelve months from the date of receipt.
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