

Datasheet for ABIN7576008

CD8 alpha Protein (His tag)

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Overview

Quantity:	100 µg
Target:	CD8 alpha (CD8A)
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This CD8 alpha protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), ELISA

Product Details

Purpose:	Recombinant Human CD8A, N-His
Sequence:	Ser22-Asp182

Target Details

Target:	CD8 alpha (CD8A)
Alternative Name:	CD8A (CD8A Products)
Background:	T-cell surface glycoprotein CD8 alpha chain, CD8a, T-lymphocyte differentiation antigen T8/Leu-2, MAL, CD8A
Molecular Weight:	19.92 kDa
UniProt:	P01732
Pathways:	TCR Signaling

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, 0.02 % NLS, 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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