

Datasheet for ABIN7575676
CD25 Protein (His tag)



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Overview

Quantity:	100 µg
Target:	CD25 (IL2RA)
Origin:	Human
Source:	Mammalian Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This CD25 protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), ELISA

Product Details

Purpose:	Recombinant Human CD25/IL2RA, C-His
Sequence:	Met1-Gln240

Target Details

Target:	CD25 (IL2RA)
Alternative Name:	CD25/IL2RA (IL2RA Products)
Background:	IL2-RA, IL-2R subunit alpha, TAC antigen, IL-2-RA, p55, IL2RA, IL-2 receptor subunit alpha, Interleukin-2 receptor subunit alpha, CD25, Drug Target
Molecular Weight:	28.16 kDa
UniProt:	P01589
Pathways:	JAK-STAT Signaling , Growth Factor Binding , Activated T Cell Proliferation

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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