

Datasheet for ABIN7575910
CD51 Protein (His tag)



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Overview

Quantity:	100 µg
Target:	CD51 (ITGAV)
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This CD51 protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB), ELISA

Product Details

Purpose:	Recombinant Human CD51/ITGAV, N-His
Sequence:	Gly560-Asp744

Target Details

Target:	CD51 (ITGAV)
Alternative Name:	CD51/ITGAV (ITGAV Products)
Background:	MSK8, VNRA, Vitronectin receptor, Integrin alpha-V, Vitronectin receptor subunit alpha, CD51, ITGAV, VTNR
Molecular Weight:	22.94 kDa
UniProt:	P06756
Pathways:	Cell-Cell Junction Organization , Signaling Events mediated by VEGFR1 and VEGFR2 , Growth

Target Details

Factor Binding, Integrin Complex

Application Details

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

Handling

Format:	Lyophilized
Reconstitution:	Reconstitute in sterile water for a stock solution.
Buffer:	Lyophilized from a solution in PBS pH 7.4, 0.02 % NLS, 1 mM EDTA, 4 % Trehalose, 1 % Mannitol.
Storage:	4 °C,-20 °C,-80 °C
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.