

Datasheet for ABIN7577881

Laminin beta 1 Protein (His tag)[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	Laminin beta 1 (LAMB1)
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This Laminin beta 1 protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB), ELISA

Product Details

Purpose:	Recombinant Human LAMB1 Protein, N-His
Sequence:	Phe549-His767

Target Details

Target:	Laminin beta 1 (LAMB1)
Alternative Name:	LAMB1 (LAMB1 Products)
Background:	Laminin-1 subunit beta, Laminin-8 subunit beta, Laminin-2 subunit beta, Laminin-6 subunit beta, Laminin-10 subunit beta, Laminin B1 chain, Laminin subunit beta-1, LAMB1, Laminin-12 subunit beta, laminin-1, laminin-111, EHS laminin, laminin-2, laminin-211, merosin, laminin-6, laminin-311, K-laminin, laminin-8, laminin-411, laminin-10, laminin-511, laminin-12, laminin-213
Molecular Weight:	27.06 kDa
UniProt:	P07942

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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