

Datasheet for ABIN7577882
LAMB2 Protein (GST tag)



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Overview

Quantity:	100 µg
Target:	LAMB2
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This LAMB2 protein is labelled with GST tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB), ELISA

Product Details

Purpose:	Recombinant Human LAMB2 Protein, N-GST
Sequence:	Asp38-His350

Target Details

Target:	LAMB2
Alternative Name:	LAMB2 (LAMB2 Products)
Background:	S-laminin subunit beta, Laminin-9 subunit beta, Laminin B1s chain, Laminin-14 subunit beta, LAMS, Laminin-15 subunit beta, Laminin-11 subunit beta, Laminin-7 subunit beta, Laminin-4 subunit beta, S-LAM beta, LAMB2, Laminin subunit beta-2, Laminin-3 subunit beta, laminin 3, laminin 121, S laminin, laminin 4, laminin 221, S merosin, laminin 7, laminin 321, KS laminin, laminin 9, laminin 421, laminin 11, laminin 521, laminin-13, laminin-323, laminin-14, laminin-423, laminin-15, laminin-523

Target Details

Molecular Weight:	62.31 kDa
UniProt:	P55268
Pathways:	Skeletal Muscle Fiber Development

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.