

Datasheet for ABIN6243726  
**anti-LAMa4 antibody (C-Term)**[Go to Product page](#)

## 1 Image

## Overview

Quantity:	400 µL
Target:	LAMa4
Binding Specificity:	AA 1474-1508, C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This LAMa4 antibody is un-conjugated
Application:	Western Blotting (WB)

## Product Details

Immunogen:	This LAMA4 antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 1474-1508 amino acids from the C-terminal region of human LAMA4.
Clone:	RB52641
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

## Target Details

Target:	LAMa4
Alternative Name:	LAMA4 ( <a href="#">LAMa4 Products</a> )
Background:	Binding to cells via a high affinity receptor, laminin is thought to mediate the attachment,

## Target Details

	migration and organization of cells into tissues during embryonic development by interacting with other extracellular matrix components.
Molecular Weight:	202524
UniProt:	<a href="#">Q16363</a>
Pathways:	<a href="#">Brown Fat Cell Differentiation</a>

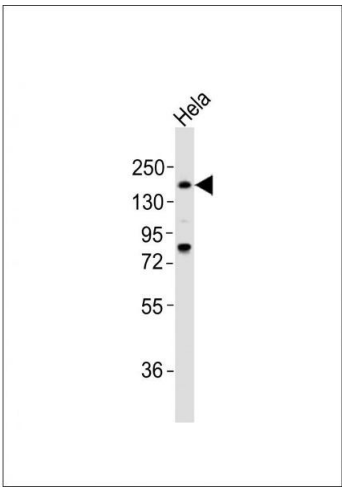
## Application Details

Application Notes:	WB: 1:2000
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Expiry Date:	6 months

## Images



### Western Blotting

**Image 1.** Anti-LA4 Antibody (C-term) at 1:2000 dilution + Hela whole cell lysates. Lysates/proteins at 20 µg per lane. Secondary: Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size: 203 kDa. Blocking/Dilution buffer: 5 % NFDm/TBST.