

Datasheet for ABIN2624707

anti-LAMa4 antibody (AA 832-1039) (Biotin)[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	LAMa4
Binding Specificity:	AA 832-1039
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This LAMa4 antibody is conjugated to Biotin
Application:	Western Blotting (WB)

Product Details

Immunogen:	Recombinant LAMa4 (Ile832-Lys1039) expressed in E. coli.
	Type of Immunogen: Recombinant protein
Isotype:	IgG
Specificity:	Human LAMA4 / Laminin Alpha 4
Purification:	Affinity purified

Target Details

Target:	LAMa4
Alternative Name:	LAMA4 / Laminin alpha 4 (LAMa4 Products)

Target Details

Background:	Name/Gene ID: LAMA4
	Family: Laminin
	Synonyms: LAMA4, Laminin alpha 4 chain, Laminin-8 subunit alpha, LAMA4*-1, Laminin subunit alpha-4, Laminin, alpha 4, Laminin-14 subunit alpha, Laminin-9 subunit alpha
Gene ID:	3910
Pathways:	Brown Fat Cell Differentiation

Application Details

Application Notes:	Approved: WB (1:100 - 1:400)
	Usage: The applications listed have been tested for the unconjugated form of this product. Other forms have not been tested.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.4, 0.02 % sodium azide, 50 % glycerol.
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,-80 °C
Storage Comment:	Store frozen product at or below -20°C. Thawed product may be stored for 2-4 weeks at 4°C. For optimal storage, aliquot to smaller portions and store at -20°C to -70°C. Avoid freeze-thaw cycles.