

Datasheet for ABIN7157871

anti-LAMa4 antibody (AA 1593-1823) (Biotin)[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	LAMa4
Binding Specificity:	AA 1593-1823
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This LAMa4 antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Laminin subunit alpha-4 protein (1593-1823AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	Antigen Affinity Purified

Target Details

Target:	LAMa4
Alternative Name:	LAMA4 (LAMa4 Products)
Background:	Background: Binding to cells via a high affinity receptor, laminin is thought to mediate the attachment, migration and organization of cells into tissues during embryonic development by

Target Details

interacting with other extracellular matrix components.

Aliases: CMD1JJ antibody, DKFZp686D23145 antibody, LAMA3 antibody, LAMA3, formerly antibody, LAMA4 1 antibody, LAMA4 antibody, LAMA4*-1 antibody, LAMA4_HUMAN antibody, Laminin alpha 4 antibody, Laminin alpha 4 chain antibody, Laminin subunit alpha 4 precursor antibody, Laminin subunit alpha-4 antibody, Laminin-14 subunit alpha antibody, Laminin-8 subunit alpha antibody, Laminin-9 subunit alpha antibody

UniProt: [Q16363](#)

Pathways: [Brown Fat Cell Differentiation](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.