## For Research Use Only

## LAMA2 Polyclonal antibody

Catalog Number: 19967-1-AP



**Purification Method:** 

Antigen affinity purification

**Basic Information** 

Catalog Number:

19967-1-AP

Size: 150ul

Source:

Rabbit

Isotype:

GenBank Accession Number:

NM\_000426 GeneID (NCBI):

3908

**UNIPROT ID:** 

P24043

Full Name:

laminin, alpha 2 Calculated MW:

344 kDa

**Applications** 

**Tested Applications:** 

**ELISA** 

Species Specificity:

human

**Background Information** 

LAMA2 also named as LAMM. Binding to cells via a high affinity receptor, LAMA2 is thought to mediate the attachment, migration and organization of cells into tissues during embryonic development by interacting with other extracellular matrix components. Defects in LAMA2 are the cause of merosin-deficient congenital muscular dystrophy type 1A (MDC1A). The antibody recognizes the C-term of LAMA2.

Storage

Storage:

Store at -20°C. Stable for one year after shipment.

Storage Buffer:

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

\*\*\* 20ul sizes contain 0.1% BSA

Selected Validation Data