

For Research Use Only

Collagen Type XIX Polyclonal antibody



Catalog Number: 19803-1-AP

Basic Information

Catalog Number:

19803-1-AP

Size:

240 µg/ml

Source:

Rabbit

Isotype:

IgG

GenBank Accession Number:

NM_001858

GeneID (NCBI):

1310

UNIPROT ID:

Q14993

Full Name:

collagen, type XIX, alpha 1

Calculated MW:

115 kDa

Purification Method:

Antigen affinity purification

Applications

Tested Applications:

ELISA

Species Specificity:

human

Background Information

COL19A1 belongs to the fibril-associated collagens with interrupted helices (FACIT) family. COL19A1 may act as a cross-bridge between fibrils and other extracellular matrix molecules. It is involved in skeletal myogenesis in the developing esophagus. COL19A1 may play a role in organization of the pericellular matrix or the sphinteric smooth muscle. The antibody can recognize the N-term of COL19A1.

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

For technical support and original validation data for this product please contact:

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