

For Research Use Only

Collagen Type I Polyclonal antibody

Catalog Number: 25870-1-AP

3 Publications



Basic Information

Catalog Number:

25870-1-AP

Size:

150ul, Concentration: 213 µg/ml by Bradford method using BSA as the standard;

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG22942

GenBank Accession Number:

BC036531

GeneID (NCBI):

1277

UNIPROT ID:

P02452

Full Name:

collagen, type I, alpha 1

Calculated MW:

1464 aa, 139 kDa

Purification Method:

Antigen affinity purification

Applications

Tested Applications:

ELISA

Cited Applications:

WB, IHC, IF

Species Specificity:

human

Cited Species:

mouse, rat, sheep

Notable Publications

| Author | Pubmed ID | Journal | Application |
|---------------|-----------|--------------------------|-------------|
| Li-Xia Qiu | 39913466 | PLoS One | WB |
| Jiancheng Lin | 39722825 | Front Med (Lausanne) | WB,IHC,IF |
| Fengqin Wang | 36654751 | ACS Pharmacol Transl Sci | WB |

Storage

Storage:

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

Storage Buffer:

PBS with 0.02% sodium azide and 50% glycerol, pH7.3

Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

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

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