

Collagen Type IV antibody



Catalog Number: 109382

Product name

Collagen Type IV antibody

Specificity

Human, Mouse, Rat; other species not tested.

Antibody description

Collagen Type IV Rabbit Polyclonal antibody.
Positive IF detected in HepG2 cells. Positive WB detected in rat aorta tissue. Observed molecular weight by Western-blot: 161 kDa

Preparation

This antibody was obtained by immunization of Peptide (Accession Number: NM_000495).
Purification method: Antigen affinity purified.

Formulation

PBS with 0.1% sodium azide and 50% glycerol pH 7.3.

Storage

Store at -20°C. DO NOT ALIQUOT

Clonality

Polyclonal

Ig Type

Rabbit IgG

Applications

ELISA, WB, IF

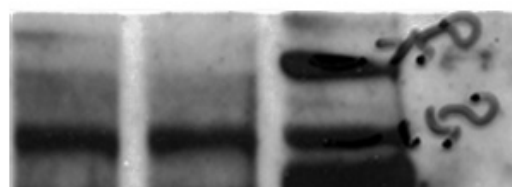
Dilutions

Recommended Dilution:

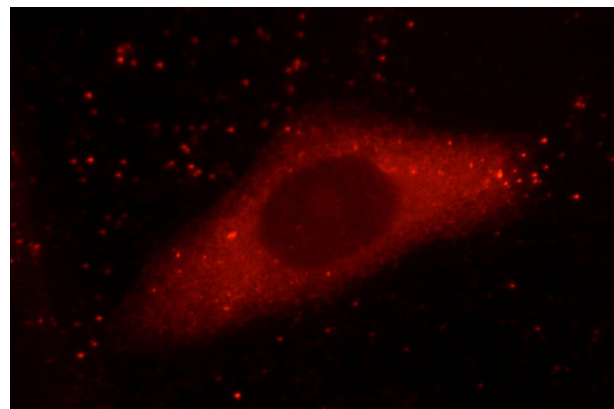
WB: 1:200-1:2000

IF: 1:10-1:100

Validations



WB result of anti-COL4A5 (Catalog No:109382) with rat aorta.



Immunofluorescent analysis of HepG2 cells using Catalog No:109382 (COL4A5 Antibody) at dilution of 1:25 and Rhodamine-Goat anti-Rabbit IgG