

# Collagen Type IV polyclonal antibody

Catalog # PAB13503

Size 100 uL

## Specification

<b>Product Description</b>	Rabbit polyclonal antibody raised against native Collagen Type IV.
<b>Immunogen</b>	Native purified Collagen Type IV from bovine lens capsule.
<b>Host</b>	Rabbit
<b>Reactivity</b>	Bovine, Pig
<b>Specificity</b>	This antibody reacts with bovine collagen type IV 100%; bovine collagen I, II, III, IX, XI and bovine fibronectin negative in ELISA at 1:100 dilution (<0.1%).
<b>Form</b>	Lyophilized
<b>Purification</b>	Ion exchange chromatography
<b>Recommend Usage</b>	Immunohistochemistry (1:100-1:500) Immunofluorescence (1:40) The optimal working dilution should be determined by the end user.
<b>Storage Buffer</b>	No additive
<b>Storage Instruction</b>	Store at -20°C. Aliquot to avoid repeated freezing and thawing.

## Applications

- Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)
- Immunofluorescence
- Enzyme-linked Immunoabsorbent Assay
- Radioimmunoassay