

Collagen Type IV polyclonal antibody

Catalog # PAB13503 Size 100 uL

Specification

Product Description	Rabbit polyclonal antibody raised against native Collagen Type IV.
Immunogen	Native purified Collagen Type IV from bovine lens capsule.
Host	Rabbit
Reactivity	Bovine, Pig
Specificity	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%).
Form	Lyophilized
Purification	Ion exchange chromatography
Recommend Usage	Immunohistochemistry (1:100-1:500) Immunofluorescence (1:40) The optimal working dilution should be determined by the end user.
Storage Buffer	No additive
Storage Instruction	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