

**RABBIT ANTI-COLLAGEN TYPE VI
POLYCLONAL ANTIBODY**

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|--------------------------|---|------------------|--------|
| CATALOG NUMBER: | AB7821 | QUANTITY: | 500 µL |
| LOT NUMBER: | xxxxxxx | | |
| SPECIFICITY: | Human collagen type I | <0.5% | |
| | Human collagen type II | <0.5% | |
| | Human collagen type III | <0.5% | |
| | Human collagen type IV | <0.5% | |
| | Human collagen type V | <5% | |
| | Human collagen type VI | 100 % | |
| APPLICATIONS: | Immunohistochemistry: 1:10-1:40 dilution of reconstitute for indirect immunofluorescent staining of frozen tissue sections. ELISA: 1:10,000 dilution of reconstitute for ELISA on human collagen type VI. Optimal working dilutions must be determined by the end user. | | |
| IMMUNOGEN: | Human placental collagen type VI | | |
| FORMAT: | Pooled antisera was cross-absorbed against immobilized human serum proteins and collagen types IV and V. The IgG fraction was then precipitated with ammonium sulfate and subsequently dialyzed. | | |
| PRESENTATION: | Lyophilized in 500 µL of 10 mM Na-phosphate, 150 mM NaCl, pH 7.5 with 0.1% mannitol and 0.1% dextran. Reconstitute in 500 µL distilled water. | | |
| STORAGE/HANDLING: | Maintain at -20°C for up to 12 months. | | |

Important Note: *During shipment, small volumes of product will occasionally become entrapped in the seal of the product vial. For products with volumes of 200 µL or less, we recommend gently tapping the vial on a hard surface or briefly centrifuging the vial in a tabletop centrifuge to dislodge any liquid in the container's cap.*

For research use only; not for use as a diagnostic.

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