

Anti-Collagen IV antibody [ZM177] (STJ180502)

STJ180502

GENERAL INFORMATION

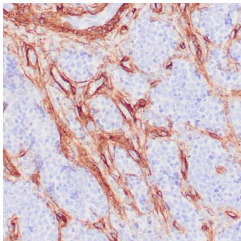
| | |
|--------------------------|---|
| Product Type | Primary antibodies |
| Short Description | Mouse monoclonal antibody anti-Collagen IV is suitable for use in Immunohistochemistry research applications. |
| Applications | IHC-p |
| Host/Source | Mouse |
| Reactivity | Human |

PRODUCT PROPERTIES

| | |
|-----------------------|--|
| Clonality | Monoclonal |
| Clone ID | ZM177 |
| Concentration | |
| Conjugation | Unconjugated |
| Purification | Affinity purified |
| Dilution Range | |
| Formulation | Buffer with protein carrier and preservative |
| Isotype | IgG2a/Kappa |
| Storage | Store at 2-8°C for up to 24 months. Predilute: Ready to use, no reconstitution necessary. Concentrate: Use dilution range and appropriate lab-standardized diluent. Stability after dilution: 7 days at 24°C, 3 months at 2-8°C, 6months at -20°C. |
| Instruction | |

TARGET INFORMATION

| | |
|---------------------------|------------------------------------|
| Gene ID | 256076 |
| Gene Symbol | COL6A5 |
| Uniprot ID | CO6A5_HUMAN |
| Immunogen | Purified human Collagen IV protein |
| Immunogen Region | |
| Specificity | Positive control: Skin |
| Immunogen Sequence | |



Human glomus tumor stained with anti-Collagen IV using peroxidase-conjugate and DAB chromogen. Note basement membrane staining of around individual cells.