

## Specification Sheet

### Monoclonal antibody against Type IV Collagen

|                          |  |
|--------------------------|--|
| <b>CODE:</b>             | 8MColIV1   |
| <b>CLONE:</b>            | Hyb- ColIV1 (solid)  |
| <b>SPECIFICITY:</b>      | Human Collagen   |
| <b>IMMUNOGEN:</b>        | Human Collagen   |
| <b>TYPE/SUBTYPE:</b>     | IgG1- $\kappa$   |
| <b>APPLICATIONS:</b>     | Sandwich ELISA (This antibody can be used as a capture antibody in a human collagen type IV ELISA in combination with biotinylated, monoclonal antibody ColIV2.) |
| <b>FORMAT:</b>           | Purified immunoglobulin from BALB/C Mouse Ascites<br>(Affinity chromatography)   |
| <b>PRESENTATION:</b>     | Liquid in 15mM Phosphate buffer containing 0.15M NaCl,<br>0.09% sodium azide, pH 7.2   |
| <b>STORAGE/HANDLING:</b> | 2 to 8°C, Maintain at -70°C for up to 36 months. Avoid repeated freeze/thaw cycle.   |



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