

## Anti-Thrombomodulin/CD141 antibody (69-194aa) [ZM105] (STJ180339)

STJ180339

### GENERAL INFORMATION

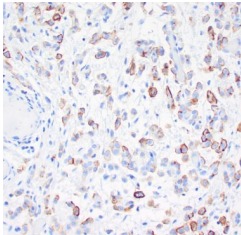
|                          |   |
|--------------------------|---|
| <b>Product Type</b>      | Primary antibodies  |
| <b>Short Description</b> | Mouse monoclonal antibody anti-Thrombomodulin/CD141 (69-194aa) is suitable for use in Immunohistochemistry research applications. |
| <b>Applications</b>      | IHC-p   |
| <b>Host/Source</b>       | Mouse   |
| <b>Reactivity</b>        | Human   |

### PRODUCT PROPERTIES

|                            |  |
|----------------------------|--|
| <b>Clonality</b>           | Monoclonal   |
| <b>Clone ID</b>            | ZM105  |
| <b>Concentration</b>       |  |
| <b>Conjugation</b>         | Unconjugated   |
| <b>Purification</b>        | Affinity purified  |
| <b>Dilution Range</b>      | 1:100-200  |
| <b>Formulation</b>         | Buffer with protein carrier and preservative   |
| <b>Isotype</b>             | IgG2a/Kappa  |
| <b>Storage Instruction</b> | 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. |

### TARGET INFORMATION

|                           |  |
|---------------------------|--|
| <b>Gene ID</b>            | <a href="#">7056</a>   |
| <b>Gene Symbol</b>        | <a href="#">THBD</a>   |
| <b>Uniprot ID</b>         | <a href="#">TRBM_HUMAN</a>                                   |
| <b>Immunogen</b>          | Recombinant human thrombomodulin protein fragment (aa69-194) |
| <b>Immunogen Region</b>   | 69-194aa   |
| <b>Specificity</b>        | Positive control: Mesothelioma                               |
| <b>Immunogen Sequence</b> |  |



Human urothelial carcinoma stained with anti-Thrombomodulin antibody using peroxidase-conjugate and DAB chromogen. Note the cytoplasmic staining of tumor cells.