

PRODUCT DATA SHEET

Product: Anti-Laminin-10/11 mAb, clone 379E8

Cat. No.: MC-376 (100 µL)

Specificity:

Recognizes bovine and human alpha 5 chain of laminin-10/11.

Species Reactivity:

Human and bovine. Other species not tested.

Ig Isotype:

Mouse IgM

Immunogen:

Intact bovine laminin-10/11.

Format:

100 μL ascites fluid. Antibody concentration at 1-5 mg/mL.

Storage:

Store at 4°C for short term and at -20°C for long term. Aliquot to avoid freeze/thaw cycles.

Applications:

- ELISA: Use at a 1:500-1:1,000 dilution.
- Western blot: Use at a 1:100-1:1,000 dilution.
- Immunohistochemistry: Use at a 1:50-1:100 dilution (tested against human skin and kidney).

The optimal dilution for a specific application should be determined by the researcher.

Limitations:

For *in vitro* research use only. Not for use in diagnostics or in humans.

Warranty:

No warranties, expressed or implied, are made regarding the use of this product. **KAMIYA BIOMEDICAL COMPANY** is not liable for any damage, personal injury, or economic loss caused by this product.