

**Docket #:** S21-172

# **Anti-PODXL clone MECA-99**

MECA-99 is a previously unpublished EC-specific rat monoclonal antibody (mAb), which in most settings selectively stains capillary EC in adult mice. Endoglin is a homodimeric membrane glycoprotein that can bind several isoforms of transforming growth factor- $\beta$  (TGF- $\beta$ ) and is characterized by its distribution on human vascular EC in situ and by its expression on human syncytiotrophoblast and the multinucleated placental layer.

## **Applications**

- Research tool

## **Publications**

- Brulois, K., Rajaraman, A., Szade, A., Nordling, S., Bogoslawski, A., Dermadi, D., Rahman, M., Kiefel, H., O'Hara, E., Koning, J.J., et al. (2020). A molecular map of murine lymph node blood vascular endothelium at single cell resolution. *Nat Commun* 11, 3798

## **Innovators**

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## **Licensing Contact**

## **Agreements Group**

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