

[Open Peer Review on Qeios](#)

# Anti-PLGF Monoclonal Antibody TB-403

National Cancer Institute

## Source

National Cancer Institute. *Anti-PLGF Monoclonal Antibody TB-403*. NCI Thesaurus. Code C78486.

A humanized monoclonal antibody directed against placental growth factor (PLGF) with potential anti-angiogenic and antineoplastic activities. Anti-PLGF monoclonal antibody TB-403 binds to PLGF, inhibiting the binding of PLGF to the vascular endothelial growth factor receptor, which may result in the inhibition of tumor angiogenesis and tumor cell proliferation. PLGF is a protein that belongs to the family of vascular endothelial growth factors (VEGFs).