
ANGPTL1 Antibody

Subcategory: Rabbit Polyclonal Antibody

Cat. No.: 251299

Unit: 0.1 mg

Description:

Angiopoietin-related protein 1 (ANGPTL1) is a member of the vascular endothelial growth factor family. Angiopoietins are the only known growth factors largely specific for vascular endothelium. Angiopoietin-1, angiopoietin-2, and angiopoietin-4 participate in the formation of blood vessels. ANGPTL1 is a member of the angiopoietin family that is widely expressed in adult tissues with mRNA levels highest in highly vascularized tissues. ANGPTL1 is a secretory protein that does not act as an endothelial cell mitogen in vitro.

Isotype: Rabbit Ig

Applications: E, IHC, IP, WB

Species Reactivity: B, D, H, M, P, R

Format: Each vial contains 0.1 mg IgG in 0.1 ml (1 mg/ml) of PBS pH7.4 with 0.09% sodium azide. Antibody was purified by Protein-G affinity chromatography.

Alternate Names: ANGPTL1; ANG-3; Angiopoietin-like Protein 1; Angiopoietin-related protein 1; Angiopoietin-like 1; Angiopoietin-3; ANG3; ANGPT3; ARP1

Accession No.: O95841

Antigen: KLH-conjugated synthetic peptide encompassing a sequence within the N-term region of human ANGPTL1.

Application Notes: E: 1:500-1:1,000; WB: 1:100-1:500; IHC: 1:100-1:500; IP: 1:100-1:500

Storage: Store at -20°C. Minimize freeze-thaw cycles.

Product is guaranteed one year from the date of shipment.

Product Citations: Park R et al. 2013. J Adv Prosthodont. 5(4): 374-381. PMID# 24353873

For research use only, not for diagnostic or therapeutic procedures.