

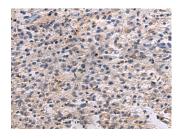
Tel:240-252-7368(USA) Fax: 240-252-7376(USA) techsupport@elabscience.com Website: www.elabscience.com

# **ANGPTL2 Polyclonal Antibody**

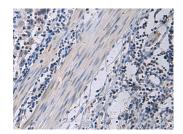
Catalog No.E-AB-53278ReactivityHStorageStore at -20°C. Avoid freeze / thaw cycles.HostRabbitApplicationsIHC,ELISAIsotypeIgG

**Note:** Centrifuge before opening to ensure complete recovery of vial contents.

## **Images**



Immunohistochemistry of paraffinembedded Human brain tissue using ANGPTL2 Polyclonal Antibody at dilution of 1:55(×200)



Immunohistochemistry of paraffinembedded Human esophagus cancer tissue using ANGPTL2 Polyclonal Antibody at dilution of 1:55(×200)

## **Immunogen Information**

**Immunogen** Synthetic peptide of human ANGPTL2

**Gene Accession** NP036230 **Swissprot** Q9UKU9

**Synonyms** Angiopoietin like 2, Angiopoietin related protein 2, AN

GL2,Angptl2,Arp2,AW260363,HARP,MGC8889,UN

Q170/PRO196

#### **Product Information**

**Buffer** PBS with 0.05% NaN3 and 40% Glycerol,pH7.4

**Purify** Antigen affinity purification

**Dilution** IHC 1:50-1:100, ELISA 1:5000-1:10000

#### **Background**

Angiopoietins are members of the vascular endothelial growth factor family and the only known growth factors largely specific for vascular endothelium. Angiopoietin-1, angiopoietin-2, and angiopoietin-4 participate in the formation of blood vessels. ANGPTL2 protein is a secreted glycoprotein with homology to the angiopoietins and may exert a function on endothelial cells through autocrine or paracrine action.