

# ANGPTL2 Polyclonal Antibody

catalog number: E-AB-53278

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

## Description

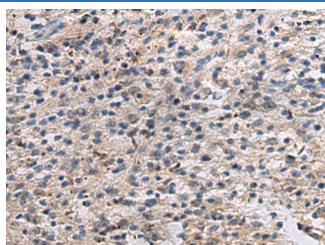
<b>Reactivity</b>	Human
<b>Immunogen</b>	Synthetic peptide of human ANGPTL2
<b>Host</b>	Rabbit
<b>Isotype</b>	IgG
<b>Purification</b>	Antigen affinity purification
<b>Conjugation</b>	Unconjugated
<b>buffer</b>	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

## Applications

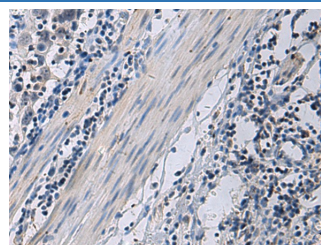
## Recommended Dilution

<b>IHC</b>	1:50-1:100
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## Data



Immunohistochemistry of paraffin-embedded Human brain tissue using ANGPTL2 Polyclonal Antibody at dilution of 1:55( $\times 200$ )



Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using ANGPTL2 Polyclonal Antibody at dilution of 1:55( $\times 200$ )

## Preparation & Storage

<b>Storage</b>	Store at $-20^{\circ}\text{C}$ Valid for 12 months. Avoid freeze / thaw cycles.
<b>Shipping</b>	The product is shipped with ice pack, upon receipt, store it immediately at the temperature recommended.

## 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.

## For Research Use Only