

ANGPT4 Polyclonal Antibody

Catalog Number: E-AB-16158



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

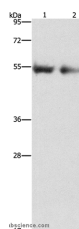
Description

Reactivity	Human
Immunogen	Synthetic peptide of human ANGPT4
Host	Rabbit
Isotype	IgG
Purification	Affinity purification
Conjugation	Unconjugated
Formulation	PBS with 0.05% sodium azide and 50% glycerol, PH7.4

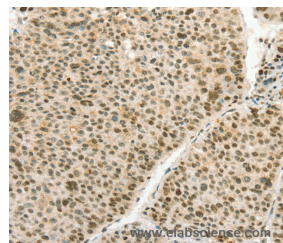
Applications Recommended Dilution

WB	1:200-1:1000
IHC	1:100-1:300

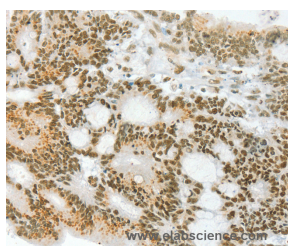
Data



Western Blot analysis of Human right lung and left lung cancer tissue using ANGPT4 Polyclonal Antibody at dilution of 1:480
Calculated Mw:57kDa



Immunohistochemistry of paraffin-embedded Human liver cancer using ANGPT4 Polyclonal Antibody at dilution of 1:70



Immunohistochemistry of paraffin-embedded Human colon cancer using ANGPT4 Polyclonal Antibody at dilution of 1:70

Preparation & Storage

Storage Store at -20°C. Avoid freeze / thaw cycles.

Background

Angiopoietins are proteins with important roles in vascular development and angiogenesis. All angiopoietins bind with similar affinity to an endothelial cell-specific tyrosine-protein kinase receptor. The mechanism by which they contribute to angiogenesis is thought to involve regulation of endothelial cell interactions with supporting perivascular cells. The

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protein encoded by this gene functions as an agonist and is an angiopoietin.

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