

Product datasheet for TA366833S

ANGPTL2 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC, WB

Recommended Dilution: WB: 500-2000

WB positive control: NIH/3T3 cell lysate

IHC: 50-100

Positive control: Human brain Predicted cell location: Cytoplasm

Reactivity: Human, Mouse

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen:Synthetic peptide of human ANGPTL2Formulation:pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Purification: Antigen affinity purification

Conjugation: Unconjugated Storage: Store at -20°C.

Stability: 1 year Predicted Protein Size: 57 kDa

Gene Name: angiopoietin like 2

Database Link: Entrez Gene 23452 Human

Q9UKU9

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.

Synonyms: ARP2; HARP; MGC8889



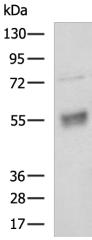
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

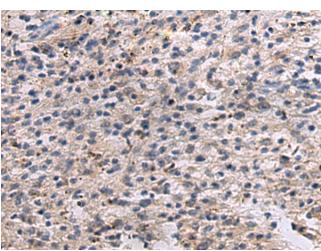
CN: techsupport@origene.cn

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Product images:



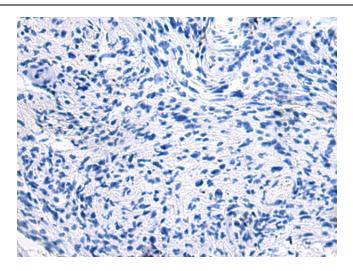


Gel: 8%SDS-PAGE Lysate: 40 µg Lane: NIH/3T3 cell lysate Primary antibody: [TA366833] (ANGPTL2 Antibody) at dilution 1/1350 Secondary antibody: Goat anti rabbit IgG at 1/5000 dilution

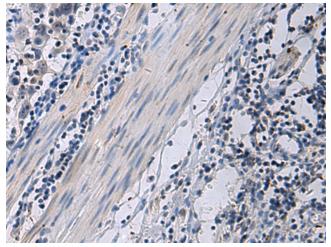
Exposure time: 5 minutes

Immunohistochemistry of paraffin-embedded Human brain tissue using [TA366833] (ANGPTL2 Antibody) at dilution 1/55 (Original magnification: ×200)

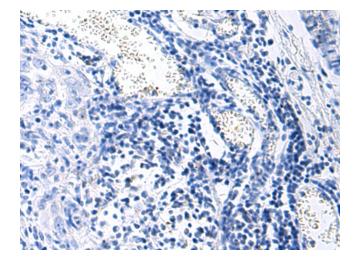




Immunohistochemistry of paraffin-embedded Human brain tissue using [TA366833] (ANGPTL2 Antibody) at dilution 1/55, treated with synthetic peptide. (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using [TA366833] (ANGPTL2 Antibody) at dilution 1/55 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using [TA366833] (ANGPTL2 Antibody) at dilution 1/55, treated with synthetic peptide. (Original magnification: ×200)