

Angptl1/2 Polyclonal Antibody

Description

Product type	Primary Antibody
Code	BT-AP00448
Host	Rabbit
Isotype	IgG
Size	20ul, 50ul, 100ul
Immunogen	The antiserum was produced against synthesized peptide derived from the Internal region of human ANGPTL1/2. AA range:91-140
Mol wt	56720
Species reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Recommended application	WB, ELISA
Concentration	1 mg/ml
Full name	Angptl1/2 Antibody
Synonyms	ANGPTL1; ANG3; ANGPT3; ARP1; PSEC0154; Angiopoietin-related protein 1; Angiopoietin-3; ANG-3; Angiopoietin-like protein 1; ANGPTL2; ARP2; Angiopoietin-related protein 2; Angiopoietin-like protein 2

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

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. Angiopoietin-related protein 1 encoded by this gene is another member of the angiopoietin family that is widely expressed in adult tissues with mRNA levels highest in highly vascularized tissues. This protein was found to be a secretory protein that does not act as an endothelial cell mitogen in vitro.

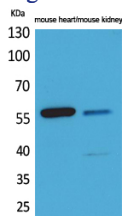
Recommended Dilution

WB: 1: 500 - 1: 2000

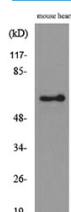
ELISA: 1: 20000

Not yet tested in other applications.

Images



Western Blot analysis of mouse heart, mouse kidney cells using Angptl1/2 Polyclonal Antibody. Secondary antibody was diluted at 1:20000



Western blot analysis of lysate from mouse heart cells, using ANGPTL1/2 Antibody.

Storage

-20°C for one year

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