

anti- Angiopoietin 2 antibody

Product Information

Catalog No.: FNab00392

Size: 100µg Form: liquid

Purification: Immunogen affinity purified

Purity: ≥95% as determined by SDS-PAGE

Host: Rabbit

Clonality: polyclonal

Clone ID: None IsoType: IgG

Storage: PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12

months (Avoid repeated freeze / thaw cycles.)

Background

ANGPTL2(angiopoietin-like 2), a member of the Angptl protein family, is predominantly secreted from adipose tissue and the heart. ANGPTL2 consists of an N-terminus with a conserved coiled-coil domain, two glycosylation sites and a C-terminus with a conserved fibrinogen-like domain. It is a key adipocyte-derived inflammatory mediator that links obesity to systemic insulin resistance. ANGPTL2 may play an important role in the pathogenesis of diabetic glomerulopathy.

Immunogen information

Immunogen: angiopoietin 2

Synonyms: Angiopoietin like 2, Angiopoietin like protein 2, Angiopoietin related

protein 2, ANGPTL2, ARP2, HARP

Observed MW: 57 kDa
UniprotID: 015123

Application

Reactivity: Human, Mouse, Rat

1

Wuhan Fine Biotech Co., Ltd.

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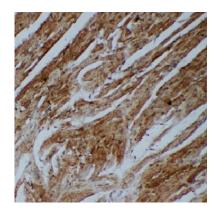
Tel:(0086)027-87384275 Fax: (0086)027-87800889 <u>www.fn-test.com</u>



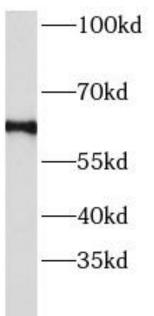
Tested Application: ELISA, WB, IHC, IF

Recommended dilution: WB: 1:500-1:5000; IHC: 1:20-1:200; IP: 1:200-1:2000

Image:



Immunohistochemistry of paraffin-embedded human heart using FNab00392(ANGPTL2 antibody) at dilution of 1:50



mouse small intestine tissue were subjected to SDS PAGE followed by western blot with FNab00392(ANGPTL2 antibody) at dilution of 1:300