

anti- Annexin A1 antibody

Product Information

Catalog No.: FNab00426

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

ANXA1, also named as ANX1, LPC1 and p35, belongs to the annexin family. It is a member of the annexin family of Ca2+-binding and phospholipidbinding proteins, and it is particularly abundant in various populations of peripheral blood leukocytes. ANXA1 regulates phospholipase A2 activity. It seems to bind from two to four calcium ions with high affinity. ANXA1 is a pleiotrophic protein produced by many cell types including peripheral blood leucocytes. The antibody is specific to ANXA1.

Immunogen information

Immunogen: annexin A1

Synonyms: Annexin 1, annexin A1, Annexin I, ANX1, ANXA1, Calpactin 2,

Calpactin II, Chromobindin 9, Lipocortin I, LPC1, p35

Observed MW: 40 kDa Uniprot ID: P04083

Application

Reactivity: Human, Mouse, Rat

1

Wuhan Fine Biotech Co., Ltd.

B9 Bld, High-Tech Medical Devices Park, No. 818 Gaoxin Ave. East Lake High-Tech Development Zone. Wuhan, Hubei, China (430206)

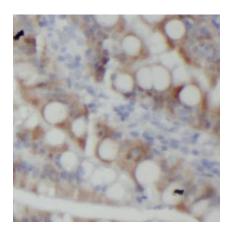
Tel :(0086)027-87384275 Fax: (0086)027-87800889 <u>www.fn-test.com</u>



Tested Application: ELISA, WB, IHC, FC

Recommended dilution: WB: 1:200-1:2000; IHC: 1:20-1:200

Image:



Immunohistochemistry of paraffin-embedded human colon tissue slide using FNab00426(ANXA1 Antibody) at dilution of 1:50



K-562 cells were subjected to SDS PAGE followed by western blot with FNab00426(ANXA1 antibody) at dilution of 1:1000