

anti- ACP5 antibody

Product Information

Catalog No.: FNab00100

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

Involved in osteopontin/bone sialoprotein dephosphorylation. Its expression seems to increase in certain pathological states such as Gaucher and Hodgkin diseases, the hairy cell, the B-cell, and the T-cell leukemias.

Immunogen information

Immunogen: acid phosphatase 5, tartrate resistant

Synonyms: ACP5, Tartrate resistant acid ATPase, TR AP, TRACP, TRAP,

TrATPase, Type 5 acid phosphatase

Observed MW: 37 kDa Uniprot ID: P13686

Application

Reactivity: Human, Mouse, Rat Tested Application: ELISA, IHC, WB, IF

Recommended dilution: WB: 1:500-1:1000; IHC: 1:10-1:100; IF: 1:50-1:200

Wuhan Fine Biotech Co., Ltd.

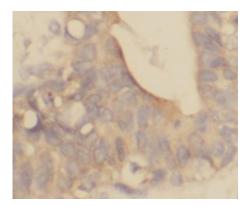
B9 Bld, High-Tech Medical Devices Park, No. 818 Gaoxin Ave. East Lake High-Tech Development Zone. Wuhan, Hubei, China (430206)

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

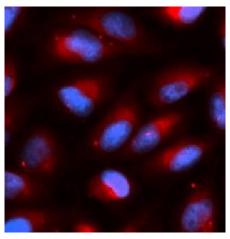
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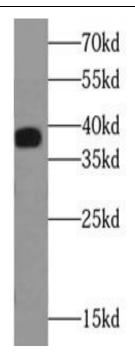


Immunohistochemistry of paraffin-embedded human breast cancer using FNab00100(ACP5 antibody) at dilution of 1:25



Immunofluorescence analysis of U2OS cells using FNab00100(ACP5 antibody)at dilution of 1:100. Blue: DAPI for nuclear staining.





Transfected HEK-293 cells were subjected to SDS PAGE followed by western blot with FNab00100(ACP5 Antibody) at dilution of 1:500

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