

# anti- NAT1 antibody

#### **Product Information**

Catalog No.: FNab09978

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**

Participates in the detoxification of a plethora of hydrazine and arylamine drugs. Catalyzes the N-or O-acetylation of various arylamine and heterocyclic amine substrates and is able to bioactivate several known carcinogens.

# Immunogen information

Immunogen: N-acetyltransferase 1(arylamine N-acetyltransferase)

Synonyms: AAC1, Arylamide acetylase 1, MNAT, N acetyltransferase type 1, NAT

1, NAT1, NATI

Observed MW: 34 kDa Uniprot ID: P18440

### **Application**

Reactivity: Human

Tested Application: ELISA, WB, IHC

Recommended dilution: WB: 1:500-1:2000; IHC: 1:50-1:500

#### Wuhan Fine Biotech Co., Ltd.

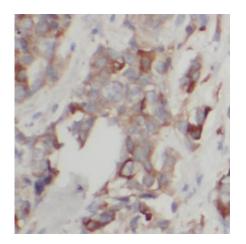
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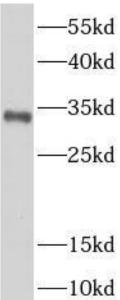
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# Image:



Immunohistochemistry of paraffin-embedded human breast cancer using FNab09978(NAT1 antibody) at dilution of 1:100



Hela cells were subjected to SDS PAGE followed by western blot with FNab09978(NAT1 antibody) at dilution of 1:500