

# anti- STAT5A antibody

#### **Product Information**

Catalog No.: FNab08303

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**

Carries out a dual function: signal transduction and activation of transcription. Mediates cellular responses to the cytokine KITLG/SCF and other growth factors. Mediates cellular responses to ERBB4. May mediate cellular responses to activated FGFR1, FGFR2, FGFR3 and FGFR4. Binds to the GAS element and activates PRL-induced transcription. Regulates the expression of milk proteins during lactation.

#### **Immunogen information**

Immunogen: signal transducer and activator of transcription 5A

Synonyms: STAT5
Observed MW: 92 kDa
UniprotID: P42229

## **Application**

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

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

## Wuhan Fine Biotech Co., Ltd.

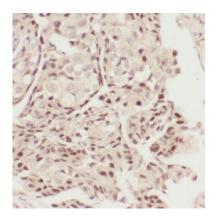
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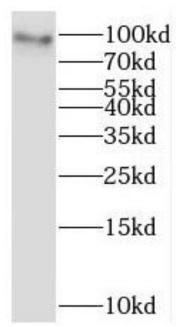
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# Image:



Immunohistochemistry of paraffin-embedded human cervical cancer using FNab08303(STAT5A antibody) at dilution of 1:100



NIH/3T3 cells were subjected to SDS PAGE followed by western blot with FNab08303(STAT5A antibody) at dilution of 1:400