

## Anti-STAT5B Antibody (R1Y37)

## **Summary**

Catalog No. RHE86201

Clone ID R1Y37

Host species Rabbit

Tested applications IF: 1:50-1:200, IHC: 1:50-1:100, IP: 1:20, WB: 1:500-1:1000

Species reactivity Human, Mouse, Rat

Form Liquid

Storage buffer 0.01M PBS, pH 7.4, 0.05% BSA, 50% Glycerol, 0.05% Sodium azide.

Concentration 1 mg/ml

Purity >95% by SDS-PAGE.

**Clonality** Monoclonal

**Isotype** IgG

**Applications** IF, IHC, IP, WB

Target Signal transducer and activator of transcription 5B, STAT5B

**Purification** Protein A/G purified from cell culture supernatant.

Endotoxin level Please contact with the lab for this information.

Accession P51692

Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store

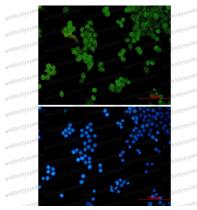
Stability and Storage at 4 °C for frequent use. Store at -20 °C for twelve months from the date

of receipt.

Note For research use only.

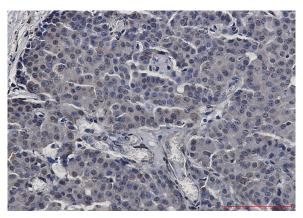


## Data Image



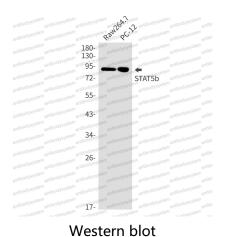
Immunofluorescence

Immunocytochemistry analysis of STAT5b (green) in Hela using STAT5b antibody, and DAPI(blue).



**Immunohistochemical** 

Immunohistochemistry analysis of paraffinembedded Human breast cancer using STAT5b antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.



Western blot analysis of STAT5b in Raw264.7, PC-12 lysates using STAT5b antibody.





## Recombinant Proteins & Antibodies



Western blot

Western blot analysis of STAT5b in Hela, A549, HL-60 lysates using STAT5b antibody