# **NFYC Rabbit pAb**

Catalog No.: A9832



## **Basic Information**

#### **Observed MW**

50kDa

#### **Calculated MW**

50kDa

#### Category

Primary antibody

### **Applications**

ELISA,WB

#### **Cross-Reactivity**

Rat

## **Background**

This gene encodes one subunit of a trimeric complex forming a highly conserved transcription factor that binds with high specificity to CCAAT motifs in the promoters of a variety of genes. The encoded protein, subunit C, forms a tight dimer with the B subunit, a prerequisite for subunit A association. The resulting trimer binds to DNA with high specificity and affinity. Subunits B and C each contain a histone-like motif. Multiple transcript variants encoding different isoforms have been found for this gene.

## **Recommended Dilutions**

**WB** 

1:100 - 1:500

## **Immunogen Information**

Gene ID 4802 Swiss Prot Q13952

02

#### **Immunogen**

Recombinant fusion protein containing a sequence corresponding to amino acids 27-120 of human NFYC (NP\_055038.2).

## **Synonyms**

HSM; CBFC; HAP5; CBF-C; NF-YC; H1TF2A; NFYC

## **Contact**

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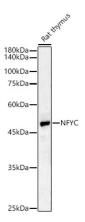
## **Product Information**

SourceIsotypePurificationRabbitIgGAffinity purification

#### **Storage**

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.



Western blot analysis of Rat thymus, using NFYC antibody (A9832) at 1:400 dilution. Secondary antibody: HRP Goat Anti-Rabbit  $\lg G$  (H+L) (AS014) at 1:10000 dilution.

Lysates/proteins: 25µg per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit (RM00020).

Exposure time: 180s.