

## **Product datasheet for TA359472**

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## **NFYC Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

Applications: WB

Reactivity: Human
Host: Rabbit

Clonality: Polyclonal

**Immunogen:** The immunogen is a synthetic peptide directed towards the C-terminal region of Human

NFYC

**Specificity: Expected reactivity**: Human

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose.

Note that this product is shipped as lyophilized powder to China customers.

**Concentration:** lot specific

Purification: Affinity Purified
Conjugation: Unconjugated

**Storage:** For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small

aliquots to prevent freeze-thaw cycles.

**Stability:** Shelf life: one year from despatch.

Predicted Protein Size: 50kDa

**Gene Name:** nuclear transcription factor Y subunit gamma

Database Link: Entrez Gene 4802 Human

Q13952

**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.

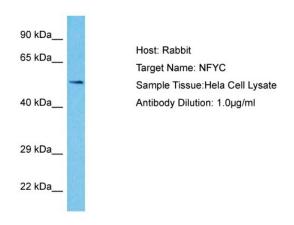




Synonyms:

CBF-C; CBFC; DKFZp667G242; FLJ45775; H1TF2A; HAP5; HSM; NF-YC; OTTHUMP0000009208; OTTHUMP00000009209; OTTHUMP00000009211; OTTHUMP00000009212

## **Product images:**



Host: Rabbit Target Name: NFYC

Sample Type: Hela Whole Cell lysates

Antibody Dilution: 1.0ug/ml