## bs-19231R

## [ Primary Antibody ]

## Bioss ANTIBODIES

## **NFYC Rabbit pAb**

www.bioss.com.cn sales@bioss.com.cn techsupport@bioss.com.cn 400-901-9800

DATASHEET -

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

**GeneID:** 4802 **SWISS:** Q13952

Target: NFYC

**Immunogen:** KLH conjugated synthetic peptide derived from human NFYC:

361-458/458.

**Purification:** affinity purified by Protein A

Concentration: 1mg/ml

**Storage:** 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50%

Glycerol.

Shipped at 4°C. Store at -20°C for one year. Avoid repeated

freeze/thaw cycles.

**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.

[provided by RefSeq, Dec 2008]

Applications: IHC-P (1:100-500)

IHC-F (1:100-500) IF (1:100-500) ICC/IF (1:100-500) ELISA (1:5000-10000)

Reactivity: (predicted: Human, Mouse,

Rat, Sheep, Cow, Dog, Horse, Rhesus monkey, Gorilla, Orangutan,

Elephant)

Predicted 50 kDa

MM.:

Subcellular Location: Nucleus