

NFYC Antibody - C-terminal region

Rabbit Polyclonal Antibody Catalog # AI16112

Product Information

ApplicationWBPrimary AccessionQ13952ReactivityHumanHostRabbitClonalityPolyclonalCalculated MW50302

Additional Information

Gene ID 4802

Alias Symbol NFYC,

Other Names Nuclear transcription factor Y subunit gamma, CAAT box DNA-binding protein

subunit C, Nuclear transcription factor Y subunit C, NF-YC, Transactivator

HSM-1/2, NFYC

Format Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium

azide and 2% sucrose.

Reconstitution & Storage Add 50 &mu, I of distilled water. Final Anti-NFYC antibody concentration is 1

mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at

-20°C. Avoid repeat freeze-thaw cycles.

Precautions NFYC Antibody - C-terminal region is for research use only and not for use in

diagnostic or therapeutic procedures.

Protein Information

Name NFYC

Function Component of the sequence-specific heterotrimeric transcription factor

(NF-Y) which specifically recognizes a 5'-CCAAT-3' box motif found in the promoters of its target genes. NF-Y can function as both an activator and a

repressor, depending on its interacting cofactors.

Cellular Location Nucleus.

Background

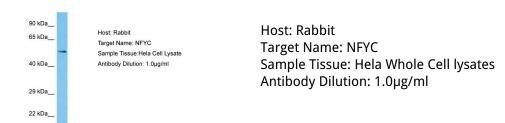
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References

Nakshatri H.,et al.J. Biol. Chem. 271:28784-28791(1996). Bellorini M.,et al.Gene 193:119-125(1997). Dmitrenko V.V.,et al.Gene 197:161-163(1997). Taira T.,et al.J. Biol. Chem. 274:24270-24279(1999). Bringuier P.P.,et al.Submitted (OCT-1999) to the EMBL/GenBank/DDBJ databases.

Images



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