

NFYC Antibody - C-terminal region
Rabbit Polyclonal Antibody
Catalog # AI16112**Specification**

NFYC Antibody - C-terminal region - Product Information

Application	WB
Primary Accession	Q13952
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Calculated MW	50kDa KDa

NFYC Antibody - C-terminal region - 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 µl 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.

NFYC Antibody - C-terminal region - 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

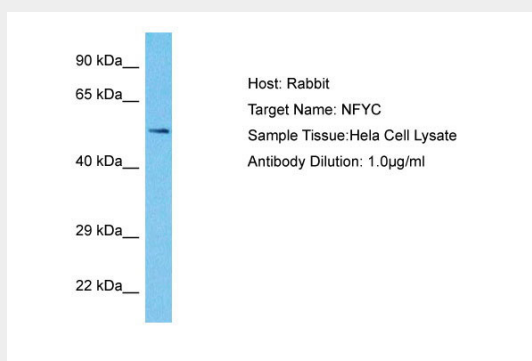
Nucleus.

NFYC Antibody - C-terminal region - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

NFYC Antibody - C-terminal region - Images



Host: Rabbit
Target Name: NFYC
Sample Tissue: Hela Whole Cell lysates
Antibody Dilution: 1.0µg/ml

NFYC Antibody - C-terminal region - Background

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.

NFYC Antibody - C-terminal region - 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.