

NFYA antibody - C-terminal region
Rabbit Polyclonal Antibody
Catalog # AI10216**Specification****NFYA antibody - C-terminal region - Product Information**

Application	WB, IHC
Primary Accession	P23511
Other Accession	NM_002505 , NP_002496
Reactivity	Human, Mouse, Rat, Pig, Horse, Yeast, Bovine, Dog
Predicted	Human, Mouse, Rat, Pig, Chicken, Bovine, Guinea Pig, Dog
Host	Rabbit
Clonality	Polyclonal
Calculated MW	37kDa kDa

NFYA antibody - C-terminal region - Additional Information**Gene ID** 4800**Alias Symbol** HAP2, CBF-A, CBF-B, NF-YA**Other Names**

Nuclear transcription factor Y subunit alpha, CAAT box DNA-binding protein subunit A, Nuclear transcription factor Y subunit A, NF-YA, NFYA

Format

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

Reconstitution & Storage

Add 100 ul of distilled water. Final anti-NFYA 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

NFYA antibody - C-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

NFYA antibody - C-terminal region - Protein Information**Name** NFYA**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. NF-YA positively regulates the transcription of the core clock component BMAL1.

Cellular Location

Nucleus.

NFYA 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](#)

