

NFYA Rabbit mAb

Catalog # AP78448

Product Information

Application WB, IF, FC, ICC, IP

Primary Accession P23511

Reactivity Rat, Human, Mouse

Host Rabbit

Clonality Monoclonal Antibody

Isotype IgG

Conjugate Unconjugated

Immunogen A synthesized peptide derived from human NFYA

Purification Affinity Purified

Calculated MW 36877

Additional Information

Gene ID 4800

Other Names NFYA

Dilution WB~~1/500-1/1000 IF~~1:50~200 FC~~1:10~50 ICC~~N/A IP~~N/A

Format Liquid in 10mM PBS, pH 7.4, 150mM sodium chloride, 0.05% BSA, 0.02%

sodium azide and 50% glycerol.

Storage Store at 4°C short term. Aliquot and store at -20°C long term. Avoid

freeze/thaw cycles.

Protein Information

Name NFYA

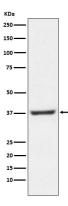
Function Component of the sequence-specific heterotrimeric transcription factor

(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.

Images



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