

Product Name: NFYA Rabbit Monoclonal antibody**Catalog #: AMRe02343**

For research use only.

Summary

Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB,IP
Reactivity	Human,Mouse,Rat
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal Antibody
Form	Liquid
Concentration	1.47mg/ml. The concentration of this product may be batch-dependent.
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% protective protein
Purification	Affinity Purified

Application

Dilution Ratio	WB 1:500-1:1000,IP 1:20-1:50
Molecular Weight	Calculated MW: 37 kDa; Observed MW: 37 kDa

Antigen Information

Gene Name	NFYA
Alternative Names	NFYA; Nuclear transcription factor Y subunit alpha; CAAT box DNA-binding protein subunit A; Nuclear transcription factor Y subunit A; NF-YA
Gene ID	4800
SwissProt ID	P23511
Immunogen	A synthetic peptide of human NFYA

Background

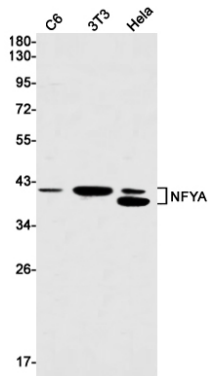
Stimulates the transcription of various genes by recognizing and binding to a CCAAT motif in promoters, for example in type 1

collagen, albumin and beta-actin genes.

Research Area

Epigenetics and Nuclear Signaling

Image Data



Western blot analysis of NFYA in C6, 3T3, HeLa lysates using NFYA antibody.