

Datasheet for ABIN1533666  
**anti-NFYA antibody (AA 261-310)**



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1 Image

## Overview

Quantity:	100 µL
Target:	NFYA
Binding Specificity:	AA 261-310
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NFYA antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

## Product Details

Immunogen:	The antiserum was produced against synthesized peptide derived from human NFYA.
Isotype:	IgG
Specificity:	NFYA Antibody detects endogenous levels of total NFYA protein.
Purification:	The antibody was purified from rabbit antiserum by affinity-chromatography using immunogen.
Purity:	> 95 %

## Target Details

Target:	NFYA
Alternative Name:	NFYA ( <a href="#">NFYA Products</a> )
Background:	Synonyms: Nuclear transcription factor Y subunit alpha, Nuclear transcription factor Y subunit

Target Details

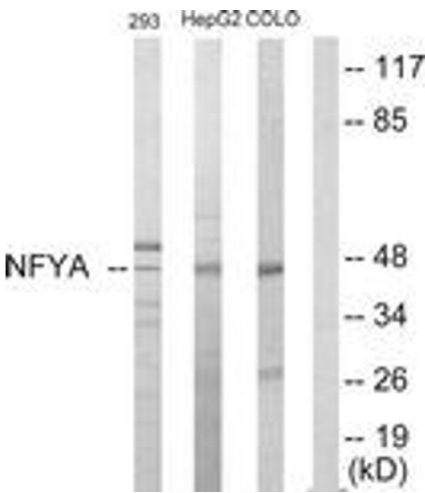
	A, NF-YA, CAAT-box DNA-binding protein subunit A NCBI Gene Symbol: NFYA
Molecular Weight:	36 kDa
Gene ID:	4800
OMIM:	189903
UniProt:	<a href="#">P23511</a>
Pathways:	<a href="#">Regulation of Lipid Metabolism by PPARalpha</a>

Application Details

Application Notes:	WB: 1:500~1:1000 ELISA: 1:20000
Comment:	Unigene-Number: Hs.10441 (NCBI Gene Symbol: NFYA)
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Stable at -20°C for at least 1 year.
Expiry Date:	12 months



Western Blotting

**Image 1.** Western blot analysis of extracts from HepG2/293/COLO205 cells, using NFYA Antibody. The lane on the right is treated with the synthesized peptide.