

Datasheet for ABIN7302746  
**anti-NFYB antibody (N-Term)**

## 2 Images

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## Overview

Quantity:	100 µL
Target:	NFYB
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Rat, Dog, Cow, Pig, Chicken
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NFYB antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC)

## Product Details

Immunogen:	KLH-conjugated synthetic peptide encompassing a sequence within the N-term region of human NFYB.
Specificity:	Recognizes endogenous levels of NFYB protein.
Characteristics:	Rabbit polyclonal antibody to NFYB
Purification:	The antibody was purified by affinity chromatography.

## Target Details

Target:	NFYB
Alternative Name:	NFYB ( <a href="#">NFYB Products</a> )
Background:	HAP3, Nuclear transcription factor Y subunit beta, CAAT box DNA-binding protein subunit B,

## Target Details

	Nuclear transcription factor Y subunit B, NF-YB
Gene ID:	4801, 18045, 25336
UniProt:	<a href="#">P25208</a> , <a href="#">P63139</a> , <a href="#">P63140</a>
Pathways:	<a href="#">Regulation of Lipid Metabolism by PPARalpha</a>

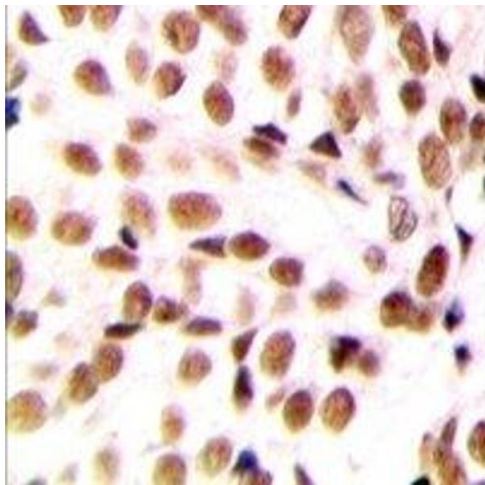
## Application Details

Application Notes:	WB (1:500 - 1:1000), IH (1:100 - 1:200)
Restrictions:	For Research Use only

## Handling

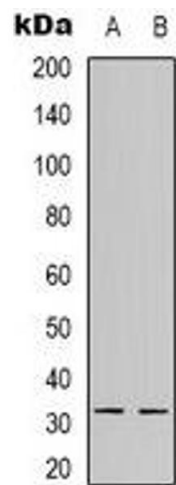
Format:	Liquid
Buffer:	Liquid in PBS, pH 7.3, 0.2 % BSA, and 0.02 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.
Expiry Date:	12 months

## Images



### Immunohistochemistry

**Image 1.** Immunohistochemical analysis of NFYB staining in human breast cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with



Western Blotting

**Image 2.** Western blot analysis of NFYB expression in A549 (A), HEK293T (B) whole cell lysates.