

Rabbit NFYB Polyclonal Antibody | anti-NFYB antibody

Rabbit anti-NFYB Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA223554	Rabbit	Human, Mouse, Rat, Bovine, Chicken, Dog, Pig	Immunohistochemistry, Western Blot

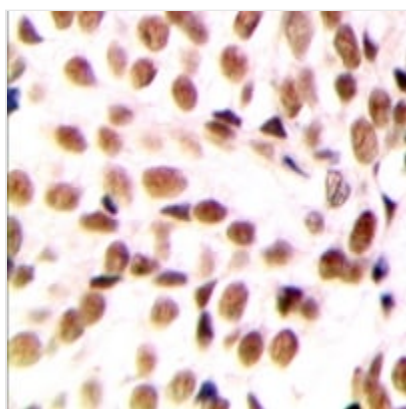
PRODUCT SYNONYMS

NFYB; Polyclonal Antibody; Rabbit anti-NFYB Antibody; HAP3; Nuclear transcription factor Y subunit beta; CAAT box DNA-binding protein subunit B; Nuclear transcription factor Y subunit B; NF-YB; anti-NFYB antibody

PRODUCT SPECIFICATIONS

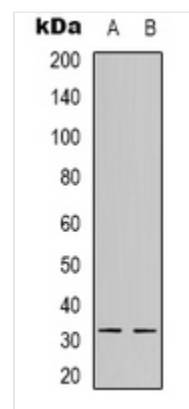
Host	Rabbit
Reactivity	Human, Mouse, Rat, Bovine, Chicken, Dog, Pig
Clonality	Polyclonal
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Concentration	1mg/mL (varies by lot)
Applicable Applications for anti-NFYB antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the N-term region of human NFYB. The exact sequence is proprietary.
Preparation and Storage	Store at -20 degree C. Avoid repeated freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

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 the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

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

ADDITIONAL INFORMATION

Product Categories/Family for anti-NFYB antibody	Primary antibodies
--	--------------------

NCBI AND UNIPROT INFORMATION

NCBI GI #	5453780
NCBI GeneID	4801
NCBI Accession #	NP_006157.1
NCBI GenBank Nucleotide #	NM_006166.3
UniProt Accession #	P25208; P63139; P63140
Molecular Weight	22,831 Da
NCBI Official Full Name	nuclear transcription factor Y subunit beta
NCBI Official Synonym Full Names	nuclear transcription factor Y, beta
NCBI Official Symbol	NFYB
NCBI Official Synonym Symbols	HAP3; CBF-A; CBF-B; NF-YB
NCBI Protein Information	nuclear transcription factor Y subunit beta; Transcription factor NF-Y, B subunit; CAAT box DNA-binding protein subunit B; nuclear transcription factor Y subunit B; CCAAT-binding transcription factor subunit A
UniProt Protein Name	Nuclear transcription factor Y subunit beta
UniProt Gene Name	NFYB
UniProt Synonym Gene Names	HAP3; NF-YB
UniProt Entry Name	NFYB_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/nfyb-antibody-immunohistochemistry-western-blot-elisa/223554>