

Rabbit NF-YA Polyclonal Antibody | anti-NF-YA antibody

NF-YA Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA295361	Rabbit	Human, Mouse, Rat	Immunofluorescence, Immunohistochemistry, Western Blot

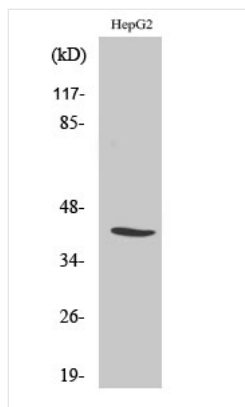
PRODUCT SYNONYMS

NF-YA; Polyclonal Antibody; NF-YA Polyclonal Antibody; NFYA; Nuclear transcription factor Y subunit alpha; CAAT box DNA-binding protein subunit A; Nuclear transcription factor Y subunit A; anti-NF-YA antibody

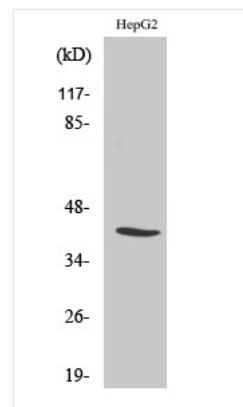
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Applicable Applications for anti-NF-YA antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 2 weeks. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES


WB (Western Blot)

Dilution: Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300.
Immunofluorescence: 1/200 - 1/1000. ELISA: 1/20000. Not yet tested in other applications.


WB (Western Blot)

Dilution: Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300.
Immunofluorescence: 1/200 - 1/1000. ELISA: 1/20000. Not yet tested in other applications.

ADDITIONAL INFORMATION

Related Product Information for anti-NF-YA antibody	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 ARNTL/BMAL1.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	4505389
NCBI GeneID	4800

NCBI Accession #	NP_002496.1
NCBI GenBank Nucleotide #	NM_002505.4
UniProt Accession #	P23511 ; Q8IXU0
Molecular Weight	36,877 Da
NCBI Official Full Name	nuclear transcription factor Y subunit alpha isoform 1
NCBI Official Synonym Full Names	nuclear transcription factor Y, alpha
NCBI Official Symbol	NFYA
NCBI Official Synonym Symbols	HAP2; CBF-A; CBF-B; NF-YA
NCBI Protein Information	nuclear transcription factor Y subunit alpha; HAP2 CCAAT-binding protein; Transcription factor NF-Y, A subunit; CAAT box DNA-binding protein subunit A; CAAT-box DNA binding protein subunit A; nuclear transcription factor Y subunit A; CCAAT-binding transcr
UniProt Protein Name	Nuclear transcription factor Y subunit alpha
UniProt Gene Name	NFYA
UniProt Synonym Gene Names	NF-YA
UniProt Entry Name	NFYA_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.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/nf-ya-antibody-immunofluorescence-immunohistochemistry-western-blot-elisa/295361>