

Rabbit NF-E4 Polyclonal Antibody | anti-NF-E4 antibody

NF-E4 (Acetyl-Lys43) Rabbit Polyclonal Antibody

CATALOG # AAA319035	HOST Rabbit	REACTIVITY Human, Rat, Mouse	APPLICATIONS ELISA, Western Blot
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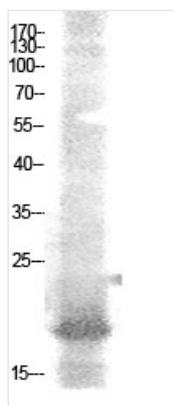
PRODUCT SYNONYMS

NF-E4; Polyclonal Antibody; NF-E4 (Acetyl-Lys43) Rabbit Polyclonal Antibody; NFE4; Transcription factor NF-E4; BH6842; anti-NF-E4 antibody

PRODUCT SPECIFICATIONS

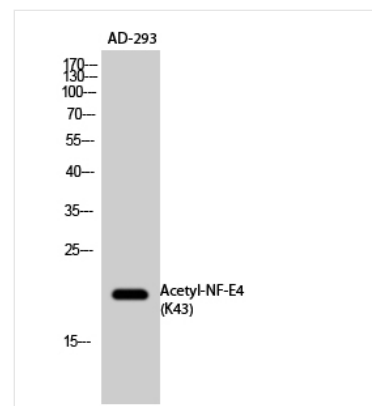
Host	Rabbit
Reactivity	Human, Rat, Mouse
Clonality	Polyclonal
Specificity	Acetyl-NF-E4 (K43) Polyclonal AntibodySynthesized peptide derived from the human NF-E4 around the acetylation site of K43.
Purity/Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Concentration	1mg/ml (varies by lot)
Applicable Applications for anti-NF-E4 antibody	ELISA, WB (Western Blot)
Immunogen	Synthesized acetyl-peptide derived from the human NF-E4 around the acetylation site of K43.
Modification	Acetyl Specific
Preparation and Storage	Store at -20 degree C/1 year

IMAGES



WB (Western Blot)

Western Blot analysis of AD-293 cells using Acetyl-NF-E4 (K43) Polyclonal Antibody.
Secondary antibody was diluted at 1:20000



WB (Western Blot)

Western Blot analysis of AD-293 cells using Acetyl-NF-E4 (K43) Polyclonal Antibody.
Secondary antibody was diluted at 1:20000

ADDITIONAL INFORMATION

Related Product Information for anti-NF-E4 antibody	The erythroid-specific protein encoded by this gene, and the ubiquitous transcription factor CP2, form the stage selector protein (SSP) complex, which is involved in preferential expression of the gamma-globin genes in fetal erythroid cells. Alternate use of an in-frame upstream non-AUG (CUG) translation initiation codon, and a downstream AUG codon, results in two isoforms. While the long isoform (22 kDa) acts as an activator, the short isoform (14 kDa) has been shown to repress gamma-globin gene expression. This gene is located in an intron of the FBXL13 gene on the opposite strand. [provided by RefSeq, Jul 2008]
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NCBI AND UNIPROT INFORMATION

NCBI GI #	145976942
NCBI GeneID	58160
NCBI Accession #	NP_001078855.1
NCBI GenBank Nucleotide #	NM_001085386.1
UniProt Accession #	Q86UQ8
Molecular Weight	8,356 Da
NCBI Official Full Name	transcription factor NF-E4
NCBI Official Synonym Full Names	nuclear factor, erythroid 4
NCBI Official Symbol	NFE4
NCBI Official Synonym Symbols	NF-E4
NCBI Protein Information	transcription factor NF-E4
UniProt Protein Name	Transcription factor NF-E4
UniProt Gene Name	NFE4

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://stage.aaabiotech.com/polyclonal/nf-e4-antibody-western-blot-elisa/319035>