

Rabbit anti-Human NELFA Polyclonal Antibody | anti-NELFA antibody

Rabbit anti-NELFA Antibody, Affinity Purified

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA211678	Rabbit	Human	Immunohistochemistry, Immunoprecipitation, Western Blot

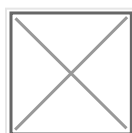
PRODUCT SYNONYMS

NELFA; Polyclonal Antibody; Rabbit anti-NELFA Antibody; Affinity Purified; NELF-A; P/OKcl.15; WHSC2; wolf-Hirschhorn syndrome candidate 2 protein; negative elongation factor A; Negative elongation factor A; negative elongation factor complex member A; anti-NELFA antibody

PRODUCT SPECIFICATIONS

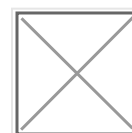
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid. Whole IgG. Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09% Sodium Azide
Concentration	1000ug/ml (varies by lot)
Applicable Applications for anti-NELFA antibody	IHC (Immunohistochemistry), IP (Immunoprecipitation), WB (Western Blot)
Predicted Reactivity	Mouse
Immunogen	Between 478 and C-terminus
Conjugation	Unconjugated
Preparation and Storage	Store at 2-8 degree C Shelf Life: 1 year from date of receipt

IMAGES



WB (Western Blot)

Detection of human NELFA by western blot and immunoprecipitation. Samples: Whole cell lysate (5, 15 and 50 ug for WB; 1 mg for IP, 20% of IP loaded) from HeLa cells. Antibodies: Affinity purified rabbit anti-NELFA antibody AAA211678 used for WB at 0.1 ug/ml (A) and 1 ug/ml (B) and used for IP at 3 ug/mg lysate. Detection: Chemiluminescence with exposure times of 3 minutes (A and B).



IHC (Immunohistochemistry)

Detection of human NELFA by immunohistochemistry. Sample: FFPE section of human placenta. Antibody: Affinity purified rabbit anti-NELFA (Cat. No. AAA211678 Lot1) used at a dilution of 1:1,000 (1ug/ml). Detection: DAB

ADDITIONAL INFORMATION

Related Product Information for anti-NELFA antibody	NELFA (negative elongation factor A) is one of four subunits that make up the NELF transcription elongation factor. The four subunits of NELF are NELF A (WHSC2), NELFB, either NELFC or NELFD, and NELFE. NELF, along with DRB sensitivity-inducing factor (DSIF), functions to cause transcriptional pausing of RNA polymerase II. NELFA may play a role in Wolf-Hirschhorn syndrome (WHS).
Product Categories/Family for anti-NELFA antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GeneID	7469
UniProt Accession #	Q9H3P2
UniProt Protein Name	Negative elongation factor A
UniProt Gene Name	NELFA
UniProt Synonym Gene Names	WHSC2; NELF-A
UniProt Entry Name	NELFA_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://stage.aaabiotech.com/polyclonal/nelfa-antibody-immunohistochemistry-immunoprecipitation-western-blot-elisa/211678>