

Rabbit NKRF Polyclonal Antibody | anti-NKRF antibody

NKRF Antibody (Center)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA286841	Rabbit	Human (Predicted Reactivity: Mouse)	Immunohistochemistry, ELISA, Western Blot

PRODUCT SYNONYMS

NKRF; Polyclonal Antibody; NKRF Antibody (Center); NF-kappa-B-repressing factor; NFkB-repressing factor; Protein ITBA4; Transcription factor NRF; ITBA4; NRF; anti-NKRF antibody

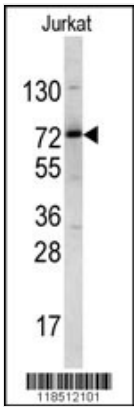
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human (Predicted Reactivity: Mouse)
Clonality	Polyclonal
Isotype	Rabbit Ig
Specificity	This NKRF antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 205-233 amino acids from the Central region of human NKRF.
Purity/Purification	Purified Rabbit Polyclonal Antibody (Pab)
Form/Format	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is prepared by Saturated Ammonium Sulfate (SAS) precipitation followed by dialysis against PBS.
Concentration	Vial Concentration: 2 (varies by lot)
Sequence Positions	205-233
Sequence Length	705
Applicable Applications for anti-NKRF antibody	IHC (Immunohistochemistry), ELISA, WB (Western Blot)
Antigen Type	Synthetic Peptide
Antigen Source	HUMAN
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 6 months. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



IHC (Immunohiostchemistry)
Formalin-fixed and paraffin-embedded human brain reacted with NKRF Antibody (Center), which was peroxidase-conjugated to the secondary antibody, followed by DAB staining. This data demonstrates the use of this antibody for immunohistochemistry; clinical relevance has not been evaluated.



WB (Western Blot)
Western blot analysis of NKRF antibody (Center) in Jurkat cell line lysates (35ug/lane). NKRF (arrow) was detected using the purified Pab.

ADDITIONAL INFORMATION

Related Product Information for anti-NKRF antibody	NKRF is a transcription factor that interacts with specific negative regulatory elements (NREs) to mediate transcriptional repression of certain NK-kappa-B-responsive genes. The protein localizes predominantly to the nucleolus with a small fraction found in the nucleoplasm and cytoplasm.
Product Categories/Family for anti-NKRF antibody	Signal Transduction
References	Ho,S.C., J. Immunol. 183 (1), 411-420 (2009) Glanz,A., Immunol. Cell Biol. 86 (7), 622-630 (2008)

NCBI AND UNIPROT INFORMATION

NCBI GI #	291084505
NCBI GeneID	55922
NCBI Accession #	NP_001166958.1; NP_001166959.1; NP_060014.2
NCBI GenBank Nucleotide #	NM_001173487.1
UniProt Accession #	O15226; Q4VC41; Q9UJ91; G3V1N1
Molecular Weight	77673
NCBI Official Full Name	NF-kappa-B-repressing factor isoform 1
NCBI Official Synonym Full Names	NFKB repressing factor
NCBI Official Symbol	NKRF
NCBI Official Synonym Symbols	NRF; ITBA4
NCBI Protein Information	NF-kappa-B-repressing factor
UniProt Protein Name	NF-kappa-B-repressing factor
UniProt Gene Name	NKRF
UniProt Synonym Gene Names	ITBA4; NRF; NFkB-repressing factor
UniProt Entry Name	NKRF_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/nkrf-antibody-immunohistochemistry-western-blot-elisa/286841>