

Rabbit hnRNP K (pS284) Polyclonal Antibody | anti-HNRNPK antibody

Anti-hnRNP K (pS284) Phospho Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA104445	Rabbit	Human, Mouse, Rat, Bovine, Chicken, Rabbit, Zebrafish	Immunocytochemistry, Immunofluorescence, Western Blot

PRODUCT SYNONYMS

hnRNP K (pS284); Polyclonal Antibody; Anti-hnRNP K (pS284) Phospho Antibody; HNRPK; Heterogeneous nuclear ribonucleoprotein K; hnRNP K; Transformation up-regulated nuclear protein; TUNP; anti-HNRNPK antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat, Bovine, Chicken, Rabbit, Zebrafish
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of hnRNP K (pS284) protein.
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.
Sequence Length	464
Applicable Applications for anti-HNRNPK antibody	ICC (Immunocytochemistry), IF (Immunofluorescence), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human hnRNP K. The exact sequence is proprietary.
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



IF (Immunofluorescence)

Immunofluorescent analysis of hnRNP K (pS284) staining in Raw264.7 cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody in 3% BSA-PBS and incubated overnight at 4 °C in a humidified chamber. Cells were washed with PBST and incubated with a DyLight 594-conjugated secondary antibody (red) in PBS at room temperature in the dark.



WB (Western Blot)

Western blot analysis of hnRNP K (pS284) expression in MCF7 EGF-treated (A), Raw264.7 EGF-treated (B), H9C2 EGF-treated (C) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-HNRNPK antibody	Rabbit polyclonal antibody to hnRNP K (pS284)
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NCBI AND UNIPROT INFORMATION

NCBI GI #	14165439
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NCBI GeneID	3190
NCBI Accession #	NP_002131.2
NCBI GenBank Nucleotide #	NM_002140.3
UniProt Accession #	P61978; Q07244; Q15671; Q59F98; Q5T6W4; Q60577; Q922Y7; Q96J62
Molecular Weight	48,562 Da
NCBI Official Full Name	heterogeneous nuclear ribonucleoprotein K isoform a
NCBI Official Synonym Full Names	heterogeneous nuclear ribonucleoprotein K
NCBI Official Symbol	HNRNPK
NCBI Official Synonym Symbols	CSBP; TUNP; HNRPK
NCBI Protein Information	heterogeneous nuclear ribonucleoprotein K; dC-stretch binding protein; transformation upregulated nuclear protein
UniProt Protein Name	Heterogeneous nuclear ribonucleoprotein K
UniProt Gene Name	HNRNPK
UniProt Synonym Gene Names	HNRPK; hnRNP K; TUNP
UniProt Entry Name	HNRPK_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/hnmp-k-ps284-antibody-immunocytochemistry-immunofluorescence-western-blot-elisa/104445>