

Eukaryotic Nucleoprotein (NP) Protein | NP protein

Eukaryotic Nucleoprotein (NP)

CATALOG # AAA153232	HOST 293F Cell	APPLICATIONS Western Blot, SDS-Page
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PRODUCT SYNONYMS

Eukaryotic Nucleoprotein (NP); Nucleoprotein; NP recombinant protein (eukaryotic; 293F Cell); General species; N Protein; NP protein

PRODUCT SPECIFICATIONS

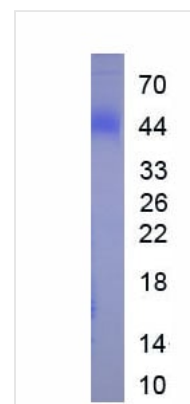
Host	293F Cell
Purity/Purification	Greater than 90% by SDS-PAGE
Form/Format	PBS, pH7.4, containing 5% Trehalose. Freeze-dried powder
Sequence Positions	Met1~Ala419
Applicable Applications for NP protein	WB (Western Blot), SDS-PAGE, Immunogen, Positive Control
Expression System	Eukaryotic expression
Species	General species
Tag	N-terminal His
Endotoxin Level	<1.0EU per 1ug (determined by the LAL method)
Isoelectric Point	10.7
Subcellular Location	Secreted
Research Area	Infection immunity
Preparation and Storage	Store at 2-8 degree C for one month, -80 degree C for 12 months Stable for 12 months if correctly stored.

IMAGES

MSDNGPQNRNAPRTTFGGPSDSTGNSNGERSGASKORRPGQLPINTASMTALTQHGKEDLKFRPGQGVPTINTSSPDQDGYRR
ATRRIRGGGDKNDLSPRYFYLYGTGPEAGLPYGANKDGIINWATEGALNTPKDHGTRNPANNAATVLQLPQGTTLPGFYAECGRG
GSAQSSRSSRSRNSRNSTPGSRGTSPARMAGNGDAALALLLLDLNLQLESKHSGKQDQQTVTYKSAEASKPKQKRTATKA
YNTQAFGRSPEDTQHFQDQLERGTQYKHPQZAGFAPSAAFFGNSRIGNEVTPSSGTLTYTGAHLDDKDPFKDQVLLNNH
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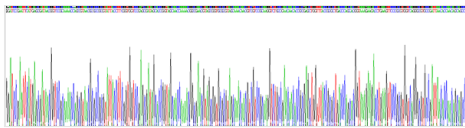
Amino Acid Info

Amino Acid info



SDS-PAGE

Figure. SDS-PAGE



Sequence
Figure . Gene Sequencing (extract)

ADDITIONAL INFORMATION

Product Categories/Family for NP protein	Eukaryotic proteins
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NCBI AND UNIPROT INFORMATION

UniProt Accession #	NC_045512.2
Molecular Weight	45kDa

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/293f-protein/eukaryotic-nucleoprotein-np/153232>