

Product datasheet

Recombinant Human N4BP2 protein ab163190

1 Image

Description

<b>Product name</b>	Recombinant Human N4BP2 protein	
<b>Expression system</b>	Wheat germ	
<b>Protein length</b>	Protein fragment	
<b>Animal free</b>	No	
<b>Nature</b>	Recombinant	
<b>Species</b>	Human	
<b>Sequence</b>	HLA AIEIFEKVNASLLPQNVLDLHGLHVDEALEHLMRVLEK KTEEFKQNG GKP YLSVITGRGNHSQGGVARIKPAVIKYLISHSFRFSEIKP GCLKVMLK	
<b>Amino acids</b>	1671 to 1770	
<b>Tags</b>	GST tag N-Terminus	

Specifications

Our [Abpromise guarantee](#) covers the use of **ab163190** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

<b>Applications</b>	Western blot
	ELISA
<b>Form</b>	Liquid

Additional notes

Preparation and Storage

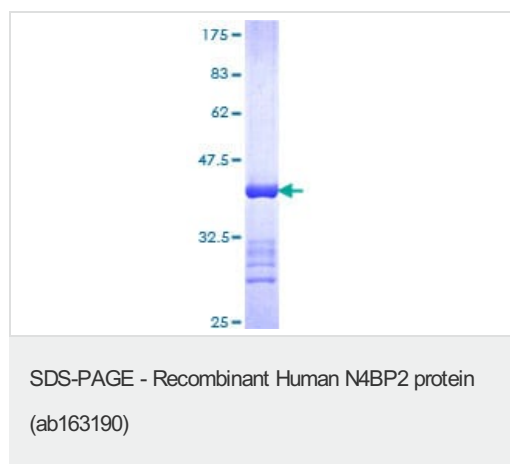
<b>Stability and Storage</b>	Shipped on dry ice. Upon delivery aliquot and store at -80°C. Avoid freeze / thaw cycles.
	pH: 8.00
	Constituents: 0.31% Glutathione, 0.79% Tris HCl

General Info

<b>Relevance</b>	N4BP2 (Nedd4 binding protein 2) binds and hydrolyzes ATP. It has 5'-polynucleotide kinase and nicking endonuclease activity. It may play a role in DNA repair or recombination. N4BP2 can also bind to both B-cell leukemia/lymphoma 3 (BCL-3) and neural precursor cell expressed, developmentally downregulated 4, (Nedd4) proteins.
<b>Cellular localization</b>	Cytoplasmic

## Images

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ab163190 on a 12.5% SDS-PAGE stained with Coomassie Blue.

**Please note:** All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

## Our Abpromise to you: Quality guaranteed and expert technical support

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- Replacement or refund for products not performing as stated on the datasheet
- Valid for 12 months from date of delivery
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