abcam

Product datasheet

Recombinant Human NAIP protein ab158950

1 Image

Description

Product name Recombinant Human NAIP protein

Expression system Wheat germ

Protein length Protein fragment

Animal free No

Nature Recombinant

Species Human

Sequence LENLKLSINHKITEEGYRNFFQALDNMPNLQELDISRHFTEC

IKAQATTV

KSLSQCVLRLPRLIRLNMLSWLLDADDIALLNVMKERHPQ

SKYLTILQKW ILPFSPIIQK

Amino acids 1294 to 1403

Tags GST tag N-Terminus

Specifications

Our Abpromise guarantee covers the use of ab158950 in the following tested applications.

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

Applications Western blot

ELISA

Form Liquid

Additional notes

Preparation and Storage

Stability and Storage 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 HCI

Canaral Info

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Function Prevents motor-neuron apoptosis induced by a variety of signals. Possible role in the prevention

of spinal muscular atrophy that seems to be caused by inappropriate persistence of motor-neuron apoptosis: mutated or deleted forms of NAIP have been found in individuals with severe spinal

muscular atrophy.

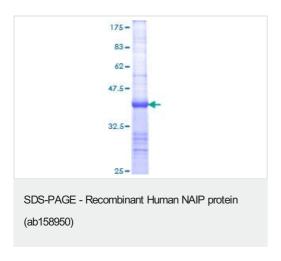
Tissue specificity Expressed in motor neurons, but not in sensory neurons. Found in liver and placenta, and to a

lesser extent in spinal cord.

Sequence similarities Contains 3 BIR repeats.

Contains 1 NACHT domain.

Images



ab158950 on a 12.5% SDS-PAGE stained with Coomassie Blue.

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