abcam

Product datasheet

Recombinant Human NAT13 protein ab123145

1 Image

Description

Product name Recombinant Human NAT13 protein

Purity > 95 % SDS-PAGE.

ab123145 was purified using conventional chromatography.

Expression system Escherichia coli

Accession Q9GZZ1

Protein length Full length protein

Animal free No

Nature Recombinant

Species Human

Sequence MGSSHHHHHHSSGLVPRGSHMGSHMKGSRIELGDVTPH

NIKQLKRLNQVI

FPVSYNDKFYKDVLEVGELAKLAYFNDIAVGAVCCRVDHS

QNQKRLYIMT

LGCLAPYRRLGIGTKMLNHVLNICEKDGTFDNIYLHVQISNE

SAIDFYRK

FGFEIETKKNYYKRIEPADAHVLQKNLKVPSGQNADVQKT

DN

Predicted molecular weight 22 kDa including tags

Amino acids 1 to 169

Tags His tag N-Terminus

Specifications

Our Abpromise guarantee covers the use of ab123145 in the following tested applications.

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

Applications SDS-PAGE

Mass Spectrometry

Mass spectrometry MALDI-TOF

Form Liquid

Preparation and Storage

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Stability and Storage

Shipped at 4° C. Store at $+4^{\circ}$ C short term (1-2 weeks). Upon delivery aliquot. Store at -20° C or -

80°C. Avoid freeze / thaw cycle.

pH: 8.00

Constituents: 0.02% DTT, 0.32% Tris HCl, 10% Glycerol (glycerin, glycerine), 0.58% Sodium

chloride

General Info

Function Probable catalytic component of the NAA11-NAA15 complex which displays alpha (N-terminal)

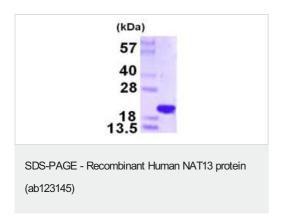
acetyltransferase activity.

Sequence similarities Belongs to the acetyltransferase family. GNAT subfamily.

Contains 1 N-acetyltransferase domain.

Cellular localization Cytoplasm.

Images



15% SDS PAGE, 3 µg of ab123145 loaded.

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

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- Replacement or refund for products not performing as stated on the datasheet
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- · We investigate all quality concerns to ensure our products perform to the highest standards

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