abcam

Product datasheet

Recombinant Human Eosinophil derived neurotoxin protein ab159356

1 Image

Description

Product name Recombinant Human Eosinophil derived neurotoxin protein

Expression system Wheat germ

Protein length Full length protein

Animal free No

Nature Recombinant

Species Human

Sequence MVPKLFTSQICLLLLLGLLAVEGSLHVKPPQFTWAQWFET

QHINMTSQQC

TNAMQVINNYQRRCKNQNTFLLTTFANVVNVCGNPNMTCP

SNKTRKNCHH

SGSQVPLIHCNLTTPSPQNISNCRYAQTPANMFYIVACDNR

DQRRDPPQYPVVPVHLDRII

Amino acids 1 to 161

Tags GST tag N-Terminus

Specifications

Our **Abpromise guarantee** covers the use of **ab159356** in the following tested applications.

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

Applications ELISA

Western blot

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

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General Info

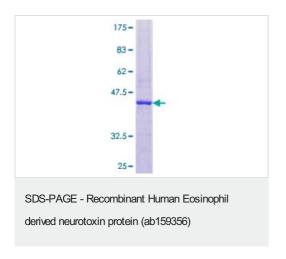
Relevance Eosinophil derived neurotoxin (EDN) is a protein belonging to the ribonuclease (RNase) A

superfamily. It has recently been found to have antiviral activity against respiratory syncytial virus

and human immunodeficiency virus in vitro.

Cellular localization Lysosome (Probable). Cytoplasmic granule. Matrix of eosinophil's large specific granule.

Images



ab159356 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"

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