

Product datasheet

Recombinant Human SIVA protein (denatured)
 ab171470

1 Image

Description

Product name	Recombinant Human SIVA protein (denatured)
Purity	> 85 % SDS-PAGE.
Expression system	Escherichia coli
Accession	O15304
Protein length	Full length protein
Animal free	No
Nature	Recombinant
Species	Human
Sequence	<pre> MGSSHHHHHH SSGLVPRGSH MGSMPKRSCP FADVAPLQLK VRVSQRELSR GVCAERYSQE VFEKTKRLLF LGAQAYLDHV WDEGCAVVHL PESPKPGPTG APRAARGQML IGPDGLIRS LGQASEADPS GVASIACSSC VRAVDGKAVC GQCERALCGQ CVRTCWGC GS VACTLCGLVD CSDMYEKVLC TSCAMFET </pre>
Predicted molecular weight	21 kDa including tags
Amino acids	1 to 175
Tags	His tag N-Terminus
Description	Recombinant Human SIVA protein

Specifications

Our [Abpromise guarantee](#) covers the use of **ab171470** 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
Form	Liquid

Preparation and Storage

Stability and Storage

Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.

pH: 8.00

Constituents: 2.4% Urea, 0.32% Tris HCl, 10% Glycerol

General Info

Function

Induces CD27-mediated apoptosis. Inhibits BCL2L1 isoform Bcl-x(L) anti-apoptotic activity. Inhibits activation of NF-kappa-B and promotes T-cell receptor-mediated apoptosis.

Tissue specificity

Ubiquitous. Mostly expressed in thymus, testis, ovary, prostate, small intestine and spleen and less in colon.

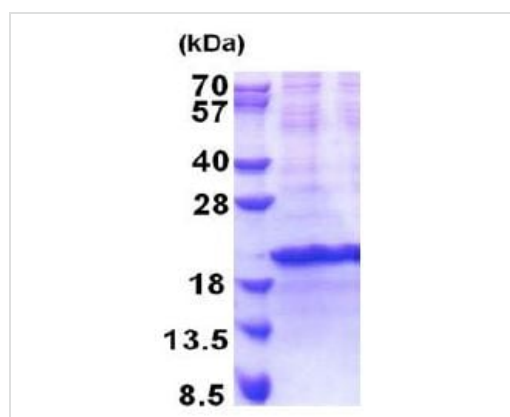
Post-translational modifications

Phosphorylated by ABL2/ARG in response to oxidative stress.

Cellular localization

Cytoplasm. Nucleus. In the nucleus, accumulates in dot-like structures.

Images



15% SDS-PAGE analysis of ab171470 (3µg).

SDS-PAGE - Recombinant Human SIVA protein
(denatured) (ab171470)

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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- We provide support in Chinese, English, French, German, Japanese and Spanish
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