

Product datasheet

Anti-NUP62CL antibody ab69320

1 Image

Overview

Product name	Anti-NUP62CL antibody
Description	Mouse polyclonal to NUP62CL
Host species	Mouse
Tested applications	Suitable for: WB
Species reactivity	Reacts with: Human
Immunogen	Full length human protein (AAH16327, aa 1 - 184)
Positive control	NUP62CL-transfected 293T cell lysate

Properties

Form	Liquid
Storage instructions	Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.
Storage buffer	Preservative: None Constituents: 1X PBS, pH 7.2
Purity	Protein A purified
Clonality	Polyclonal
Isotype	IgG

Applications

Our [Abpromise guarantee](#) covers the use of **ab69320** in the following tested applications.

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

Application	Abreviews	Notes
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WB

Application notes	WB: 1/500 - 1/1000. Detects a band of approximately 20 kDa (predicted molecular weight: 21 kDa). Detection Antibody.
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Not yet tested in other applications.

Optimal dilutions/concentrations should be determined by the end user.

Target

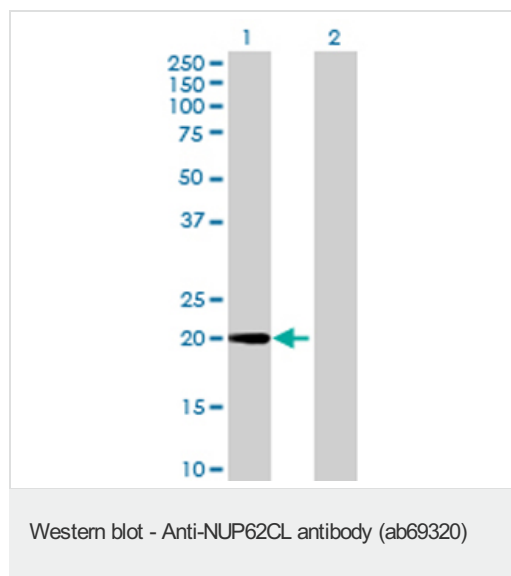
Relevance

NUP62CL belongs to the nucleoporin NSP1/NUP62 family. A nucleoporin is a type of protein which facilitates transport through nuclear pores in the nuclear envelope. There are two named isoforms.

Cellular localization

Cytoplasmic and Nuclear

Images



All lanes : Anti-NUP62CL antibody
(ab69320) at 1/500 dilution

Lane 1 : NUP62CL transfected 293T cell
lysate

Lane 2 : Non transfected 293T cell lysate

Lysates/proteins at 25 µg per lane.

Secondary

All lanes : Goat Anti-Mouse IgG (H&L)-HRP
conjugated at 1/2500 dilution

Predicted band size: 21 kDa

Observed band size: 20 kDa

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