



# SZABO SCANDIC

Part of Europa Biosite

## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!  
See the following pages for more information!



### Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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## Calnexin antibody [AT18B9]

**Cat No. GTX57717**

<b>Host</b>	Mouse
<b>Clonality</b>	Monoclonal
<b>Isotype</b>	IgG1
<b>Application</b>	WB, ICC/IF, FACS
<b>Reactivity</b>	Human

**Package**  
100 µl

## APPLICATION

**Application Note**

\*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Dilution
WB	Assay dependent
ICC/IF	Assay dependent
FACS	Assay dependent

Not tested in other applications.

**Calculated MW** 68 kDa. ([Note](#))

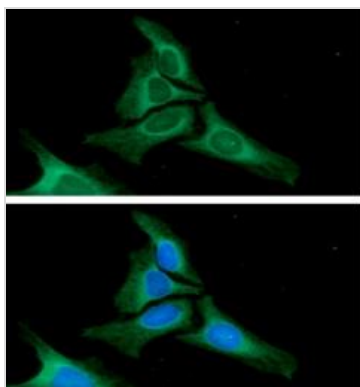
## PROPERTIES

<b>Form</b>	Liquid
<b>Buffer</b>	PBS (pH 7.4), 0.02% sodium azide, 10% glycerol
<b>Storage</b>	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
<b>Concentration</b>	1 mg/ml (Please refer to the vial label for the specific concentration.)
<b>Immunogen</b>	The clone AT18B9 is derived from hybridization of mouse F2 myeloma cells with spleen cells from BALB/c mice immunized with a recombinant human Calnexin protein.
<b>Purification</b>	Protein A Purified
<b>Conjugation</b>	Unconjugated
<b>Note</b>	For laboratory use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.



For full product information, images and publications, please visit our [website](#).

DATA IMAGES



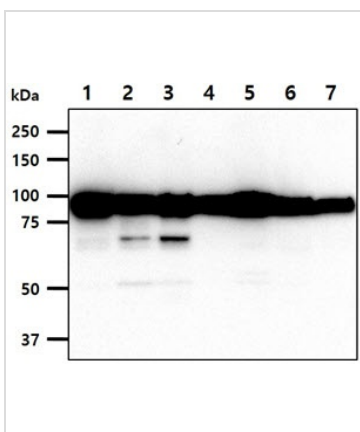
**GTX57717 ICC/IF Image**

ICC/IF analysis of HeLa cells using GTX57717 Calnexin antibody.

Blue: DAPI

Green: Primary antibody

Dilution: 1:100



**GTX57717 WB Image**

WB analysis of various samples using GTX57717 Calnexin antibody.

Lane 1 : HeLa whole cell lysate

Lane 2 : MCF-7 whole cell lysate

Lane 3 : A431 whole cell lysate

Lane 4 : A549 whole cell lysate

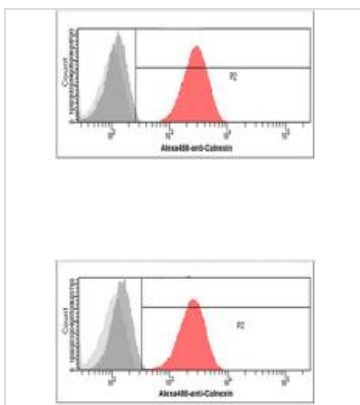
Lane 5 : 293T whole cell lysate

Lane 6 : HepG2 whole cell lysate

Lane 7 : Jurkat whole cell lysate

Loading : 40 µg

Dilution : 1:1000



**GTX57717 FACS Image**

FACS analysis of HeLa (upper) and A549 (lower) cells using GTX57717 Calnexin antibody.

Cell Number: 1 x 10<sup>6</sup> cells

Red: Primary antibody

Antibody amount: 2-5 µg



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