

## Calnexin antibody

**Cat. No. GTX13504**

<b>Host</b>	Rabbit
<b>Clonality</b>	Polyclonal
<b>Isotype</b>	IgG
<b>Applications</b>	WB, ICC/IF, FCM, IP, IHC
<b>Reactivity</b>	Human, Mouse, Rat, Rabbit, Sheep, Bovine, Hamster, Guinea pig, Pig, Monkey, Xenopus laevis, Quail

References ( 7 )

Package

100 µl

## Applications

**Application Note**

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

Suggested dilution	Recommended dilution
WB	1:2000
ICC/IF	1:200
FCM	1:100
IP	1:100
IHC	Assay dependent

**Note : This dilution was sufficient for detection of Calnexin in 20µg of HeLa heat shocked cell lysate.**

Not tested in other applications.

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

## Properties

<b>Form</b>	Liquid
<b>Buffer</b>	Serum
<b>Preservative</b>	No preservatives
<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>	Synthetic peptide: EEDEILNRSRNRKPRRE conjugated to KLH, corresponding to amino acids 575-593 of Human Calnexin.
<b>Purification</b>	Whole antiserum
<b>Conjugation</b>	Unconjugated

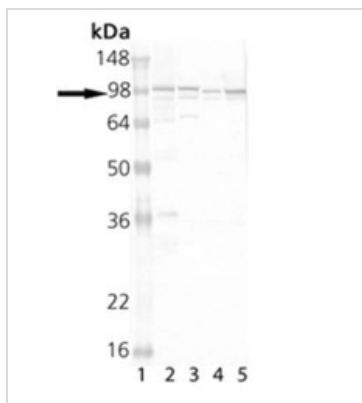


For full product information, images and publications, please visit our [website](#).

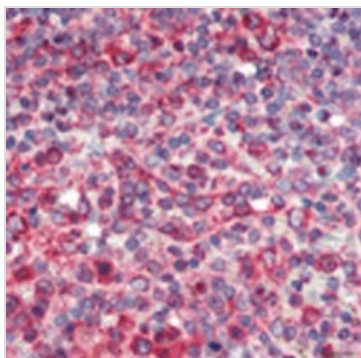
For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

**Note**  
Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

## DATA IMAGES

**GTX13504 WB Image**

"Western blot analysis: Lane 1: HeLa (heat shocked) Lane 2: Vero (heat shocked) Lane 3: Rat-2 (heat shocked) Lane 4: L-929 (heat shocked)."

**GTX13504 IHC Image**

Immunohistochemistry analysis of human spleen tissue stained with Calnexin, pAb at 10µg/ml.



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