

## Calnexin antibody

Cat. No. GTX13504

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

References ( 6 )

Package

100 µl

## Applications

## Application Note

FACS: Use at a dilution of 1/100. ICC: Use at a dilution of 1/200. IP: Use at a dilution of 1/100. WB: Use at a dilution of 1/2000 (this dilution was sufficient for detection of Calnexin in 20µg of HeLa heat shocked cell lysate). Detects a band of approximately 90 kDa. (predicted molecular weight: 71 kDa). Optimal dilutions/concentrations should be determined by the end user.

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

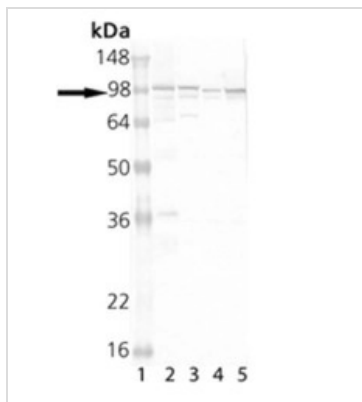
## Properties

Form	Liquid
Buffer	Serum
Preservative	No preservatives
Storage	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.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Synthetic peptide: EEDEILNRSPNRKPRRE conjugated to KLH, corresponding to amino acids 575-593 of Human Calnexin.
Purification	Whole antiserum
Conjugation	Unconjugated
Note	<p>For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.</p> <p>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.</p>



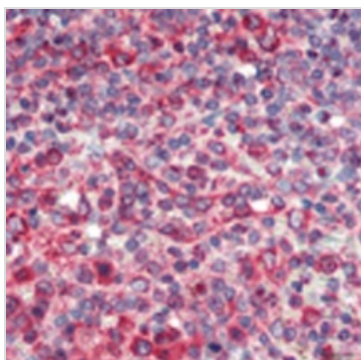
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## DATA IMAGES



### 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.



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