

Calnexin antibody

Cat. No. GTX13505

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 (1)

Package

100 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:5000
ICC/IF	1:200
FCM	Assay dependent
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

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.
Immunogen	Synthetic peptide: TAPPSSPKVITYKAPVPTGE conjugated to KLH, corresponding to amino acids 50-68 of Human Calnexin
Purification	Whole antiserum
Conjugation	Unconjugated



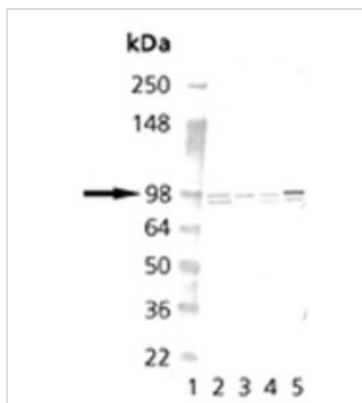
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Note

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DATA IMAGES

**GTX13505 WB Image**

Western blot analysis:

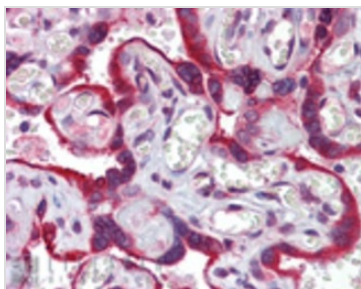
Lane 1: MWM

Lane 2: Vero

Lane 3: 3T3

Lane 4: PC-12

Lane 5: HeLa.

**GTX13505 IHC Image**

Immunohistochemistry analysis of human placenta tissue stained with Calnexin, pAb at 5µg/ml.



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