

Calreticulin antibody

Cat. No. GTX20004

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF, IHC-P, IP, Dot, EM, Neutralizing /Inhibition
Reactivity	Human, Mouse, Rat, Bovine, Hamster, Primate

References (1)

Package

100 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:1000
ICC/IF	1:50 - 1:250
IHC-P	1:50 - 1:200
IP	Assay dependent
Dot	Assay dependent
EM	Assay dependent
Neutralizing /Inhibition	Assay dependent

Not tested in other applications.

Calculated MW 48 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS
Preservative	0.02% Sodium azide
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	A fusion protein to mouse Calreticulin [UniProt# P14211]
Purification	Purified by antigen-affinity chromatography
Conjugation	Unconjugated



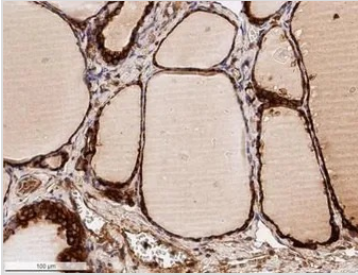
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Note

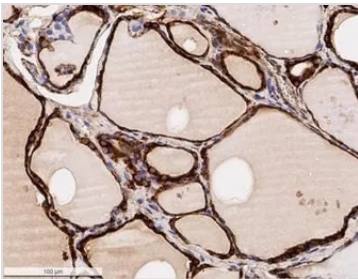
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DATA IMAGES

**GTX20004 IHC-P Image**

IHC-P analysis of human thyroid gland tissue using GTX20004 Calreticulin antibody.

Dilution : 1:50

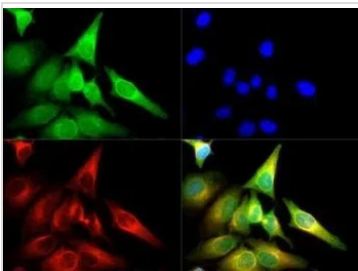
**GTX20004 IHC-P Image**

IHC-P analysis of human thyroid gland tissue using GTX20004 Calreticulin antibody.

Dilution : 1:50

**GTX20004 WB Image**

WB analysis of HeLa cell lysate using GTX20004 Calreticulin antibody.

**GTX20004 ICC/IF Image**

ICC/IF analysis of HeLa cells using GTX20004 Calreticulin antibody.

Green : primary antibody

Red : Tubulin

Blue : DAPI

Dilution : 1:250



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