

alpha Tubulin antibody [RM113]

Cat. No. GTX33609

| | |
|---------------------|---------------------------------|
| Host | Rabbit |
| Clonality | Monoclonal |
| Isotype | IgG |
| Applications | WB, ICC/IF, FCM, IP, ELISA, IHC |
| Reactivity | Human, Mouse, Rat |

Package
100 µl

Applications

Application Note

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

| Suggested dilution | Recommended dilution |
|--------------------|----------------------|
| WB | 1:1000 |
| ICC/IF | 1:200 |
| FCM | Assay dependent |
| IP | 1:200 |
| ELISA | Assay dependent |
| IHC | 1:200 |

Not tested in other applications.

Product Note This antibody reacts to α -Tubulin, including both Tubulin alpha-1A chain and Tubulin alpha-1B chain.

Properties

| | |
|----------------------|--|
| Form | Liquid |
| Buffer | PBS, 1% BSA, 50% Glycerol |
| Preservative | 0.09% 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 | Batch dependent (Please refer to the vial label for the specific concentration.) |
| Immunogen | A peptide corresponding to the C-terminus of α -Tubulin |
| Purification | Protein A purified From tissue culture supernatant |
| Conjugation | Unconjugated |



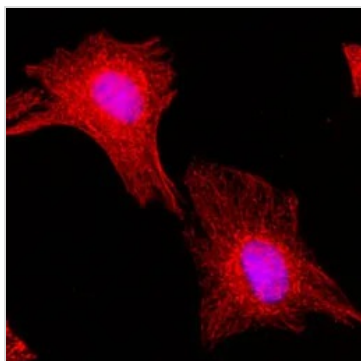
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For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

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



GTX33609 ICC/IF Image

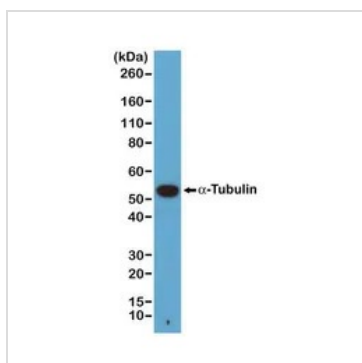
ICC/IF analysis of HeLa cells using GTX33609 alpha Tubulin antibody [RM113].

Red : Primary antibody

Green : Actin

Blue : DAPI

Dilution : 1:200



GTX33609 WB Image

WB analysis of A431 cell lysates using GTX33609 alpha Tubulin antibody [RM113].

Dilution : 1:1000



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