

Cannabinoid receptor 1 antibody [C1C2], Internal

Cat. No. GTX100219

| Host | Rabbit |
|--------------|--------------|
| Clonality | Polyclonal |
| Isotype | IgG |
| Applications | IHC-P |
| Reactivity | Human, Mouse |

References (2) Package 100 μΙ, 25 μΙ

Applications

Application Note

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

| Suggested dilution | Recommended dilution |
|--------------------|----------------------|
| IHC-P | 1:100-1:1000 |

Not tested in other applications.

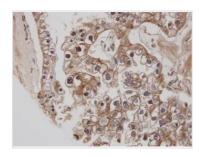
| Properties | |
|---------------|--|
| Form | Liquid |
| Buffer | PBS, 20% Glycerol |
| Preservative | 0.01% Thimerosal |
| Storage | Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -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 encompassing a sequence within the Intracellular domain of human Cannabinoid Receptor 1. The exact sequence is proprietary. |
| Purification | Affinity purified by Protein A. |
| Conjugation | Unconjugated |
| Note | For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption. |
| | 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. |



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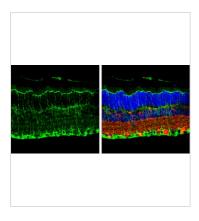
DATA IMAGES



GTX100219 IHC-P Image

Immunohistochemical analysis of paraffin-embedded human ovarian cancer, using CB1 (GTX100219) antibody at 1:100 dilution.

Antigen Retrieval: Trilogy™ (EDTA based, pH 8.0) buffer, 15min



GTX100219 IHC-P Image

Cannabinoid Receptor 1 antibody [C1C2], Internal detects Cannabinoid Receptor 1 protein by immunohistochemical analysis.

Samples: Paraffin-Embedded mouse retina.

Green: Cannabinoid Receptor 1 protein stained by Cannabinoid Receptor 1 antibody [C1C2], Internal (GTX100219) diluted at 1:250.

Red: beta Tubulin 3/ Tuj1, stained by beta Tubulin 3/ Tuj1 antibody [GT1338] (GTX631831) diluted at 1:500. Blue: Fluoroshield with DAPI (GTX30920).

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min

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