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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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5-HT2C receptor antibody

Cat. No. GTX04991

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF
Reactivity	Human, Mouse, Rat

Package
100 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:500-1:2000
ICC/IF	1:100-1:500

Not tested in other applications.

Calculated MW 52 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS, 150mM NaCl, 50%Glycerol
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 synthesized peptide derived from human HTR2C(Accession P28335), corresponding to amino acid residues K170-F220.
Purification	Purified by antigen-affinity chromatography From serum
Conjugation	Unconjugated

Note

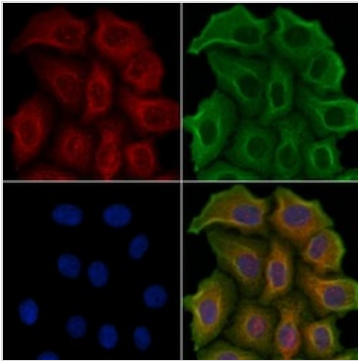
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DATA IMAGES



GTx04991 ICC/IF Image

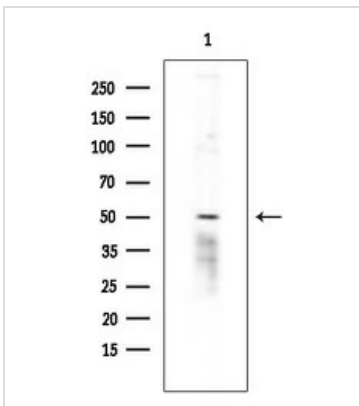
ICC/IF analysis of PFA-fixed HeLa cells using GTx04991 5-HT2C receptor antibody.

Red : Primary antibody

Green : Beta tubulin

Blue : DAPI

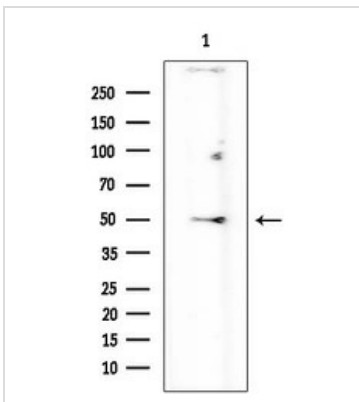
Permeabilization : 0.1% Triton X-100



GTx04991 WB Image

WB analysis of mouse testis tissue lysate using GTx04991 5-HT2C receptor antibody.

Dilution : 1:1000



GTx04991 WB Image

WB analysis of EC304 cells with heat-shock treatment using GTx04991 5-HT2C receptor antibody.

Dilution : 1:1000



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