

Product Datasheet

5-HT2C Antibody (JA31-31)

NBP2-67100

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP2-67100

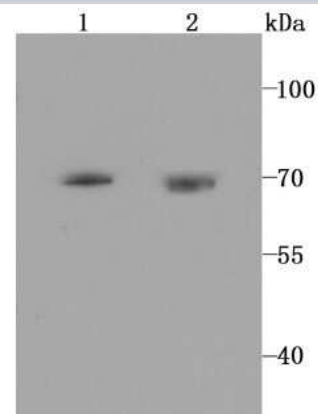
5-HT2C Antibody (JA31-31)

Product Information	
Unit Size	100 ul
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	JA31-31
Preservative	0.05% Sodium Azide
Isotype	IgG
Purity	Protein A purified
Buffer	TBS (pH7.4), 0.05% BSA, 40% Glycerol
Product Description	
Host	Rabbit
Gene ID	3358
Gene Symbol	HTR2C
Species	Human, Mouse, Rat
Immunogen	Synthetic peptide within Human 5-HT2C aa 409-458 / 458. (SwissProt: P28335 Human; SwissProt: P34968 Mouse; SwissProt: P08909 Rat)
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:500-1:2000, Immunohistochemistry, Immunohistochemistry-Paraffin 1:50-1:200

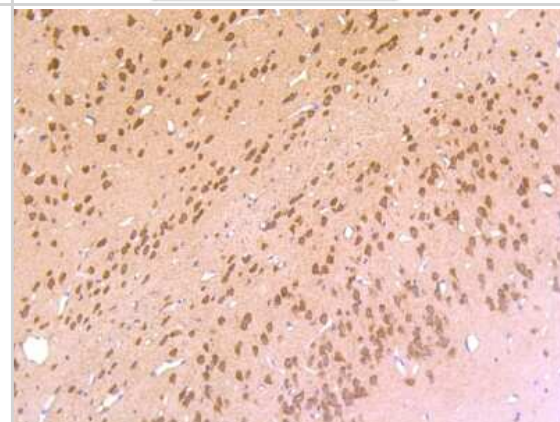


Images

Western Blot: 5-HT_{2C} Antibody (JA31-31) [NBP2-67100] - Analysis of 5HT_{2C} Receptor on A431 (1) and K562 (2) lysate using anti-5HT_{2C} Receptor antibody at 1/1,000 dilution.



Immunohistochemistry-Paraffin: 5-HT_{2C} Antibody (JA31-31) [NBP2-67100] - Analysis of paraffin-embedded mouse brain tissue using anti-5HT_{2C} Receptor antibody. Counter stained with hematoxylin.



Publications

tepánková K, Chudířková M, imková Z et al. Oral administration of 4-methylumbelliferone reduces glial scar and promotes anatomical plasticity bioRxiv 2023-02-04 (IHC-FrFI, Rat)



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Products Related to NBP2-67100

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
H00003358-Q01-10ug	Recombinant Human 5-HT2C GST (N-Term) Protein

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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