

GOAT ANTI-SEROTONIN RECEPTOR 2C / HTR2C ANTIBODY

SKU: EB06786

250kDa

150kDa

100kDa

75kDa

50kDa

37kDa

25kDa

20kDa

15kDa

10kDa

SPECIFICATIONS

Formulation	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Unit Size	100 µg
Storage Instructions	Aliquot and store at -20°C. Minimize freezing and thawing.
Synonym /	serotonin receptor 2C serotonin 5-HT-2C receptor OTTHUOMP00000023868 5-HT2C RP11-810O3.1 HTR1C 5-
Alias	HT2C HGNC:5295 5-hydroxytryptamine (serotonin) receptor 2C HTR2C
Names	
Accession ID	NP_000859.1
Blocking Peptide	EBP06786
Immunogen	Peptide with sequence C-QVENLELPVN, from the internal region of the protein sequence according to NP_000859.1.
Peptide Sequence	C-QVENLELPVN
Purification Method	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Shipping Instructions	Refrigerated
Predicted Species	Human, Mouse, Rat, Dog, Cow
Reactive Species	Human
Human Gene ID	3358
Product Grade	https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png
ELISA	
Detection Limit	Antibody detection limit dilution 1:64000.
Western Blot	Approx 50kDa band observed in lysates of Human EBV immortalised Lymphoblastoids, T cell MOLT4 and monocytic cell line U937 (calculated MW of 51.8kDa according to NP_000859.1). Recommended concentration: 1-3µg/ml.
Application Type	Pep-ELISA, WB

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

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