

HTR2C Antibody (monoclonal) (M02)**Mouse monoclonal antibody raised against a partial recombinant HTR2C.****Catalog # AT2456a****Specification**

HTR2C Antibody (monoclonal) (M02) - Product Information

Application	WB, E
Primary Accession	P28335
Other Accession	NM_000868
Reactivity	Human
Host	mouse
Clonality	Monoclonal
Isotype	IgG2a Kappa
Calculated MW	51805

HTR2C Antibody (monoclonal) (M02) - Additional Information**Gene ID** 3358**Other Names**

5-hydroxytryptamine receptor 2C, 5-HT-2C, 5-HT2C, 5-HTR2C, 5-hydroxytryptamine receptor 1C, 5-HT-1C, 5-HT1C, Serotonin receptor 2C, HTR2C, HTR1C

Target/Specificity

HTR2C (NP_000859, 1 a.a. ~ 52 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.

Dilution

WB~~1:500~1000

E~~N/A

Format

Clear, colorless solution in phosphate buffered saline, pH 7.2 .

Storage

Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Precautions

HTR2C Antibody (monoclonal) (M02) is for research use only and not for use in diagnostic or therapeutic procedures.

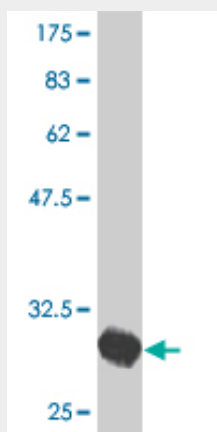
HTR2C Antibody (monoclonal) (M02) - Protocols

Provided below are standard protocols that you may find useful for product applications.

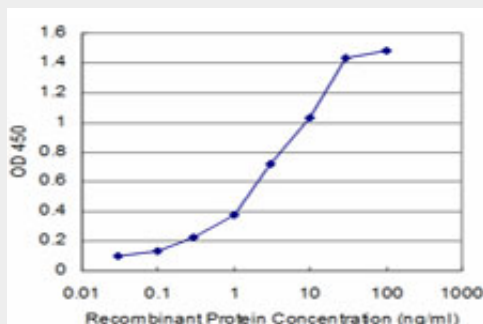
- [Western Blot](#)
- [Blocking Peptides](#)

- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

HTR2C Antibody (monoclonal) (M02) - Images



Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (31.46 kDa) .



Detection limit for recombinant GST tagged HTR2C is approximately 0.1ng/ml as a capture antibody.