

## **Assay Biotechnology Company**

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## **Antibodies Product Datasheet**

**Product Name:** SR-2C Antibody

Catalog Number: G008

Reactivity: Human, Mouse, Rat

**Applications:** WB, IHC-p, IF/ICC, ELISA

Dilutions: Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300.

Immunofluorescence: 1/200 - 1/1000. ELISA: 1/40000. Not yet tested in

other applications.

**Modification:** Unmodified/Total

**Source:** Polyclonal Rabbit

**Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

**Immunogen:** The antiserum was produced against synthesized peptide derived from

human HTR2C. AA range:395-444

Concentration: 1 mg/ml

Gene Name: HTR2C

**Protein Name:** 5-hydroxytryptamine receptor 2C

Other Name: HTR2C; HTR1C; 5-hydroxytryptamine receptor 2C; 5-HT-2C; 5-HT2C; 5-

HTR2C; 5-hydroxytryptamine receptor 1C; 5-HT-1C; 5-HT1C; Serotonin

receptor 2C

**Human Swiss Prot No.:** P28335

**Formulation:** Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium

azide.

**Specificity:** SR-2C Polyclonal Antibody detects endogenous levels of SR-2C protein.

Storage and Stability: -20°C/1 year