## **Assay Biotechnology Company**

47787 Fremont Blvd. Fremont, CA 94538 Phone: (408) 747 0185 Fax: (408 747 0145 www.assaybiotechnlogy.com

## **Antibodies Product Datasheet**

**Product Name:** KiSS-1R Antibody

Catalog Number: G373

**Reactivity:** Human, Rat, Mouse **Applications:** IHC, IF/ICC, ELISA

Dilutions: Immunohistochemistry: 1/100 - 1/300, Immunofluorescence: 1/100 -

1/500. ELISA: 1/5000. 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 KISS1R. AA range:301-350

Concentration: 1 mg/ml
Gene Name: KISS1R

Protein Name: KiSS-1 receptor

Other Name: KISS1R; AXOR12; GPR54; KiSS-1 receptor; KiSS-1R; G-protein coupled

receptor 54; G-protein coupled receptor OT7T175; hOT7T175; Hypogonadotropin-1; Kisspeptins receptor; Metastin receptor

Human Swiss Prot No.: Q969F8

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

azide.

**Specificity:** KiSS-1R Polyclonal Antibody detects endogenous levels of KiSS-1R

protein.

Storage and Stability: -20°C/1 year