Assay Biotechnology Company

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Antibodies Product Datasheet

Product Name: Olfactory receptor 2C1 Antibody

Catalog Number: G543

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

Dilutions: Western Blot: 1/500 - 1/2000. Immunofluorescence: 1/200 - 1/1000.

ELISA: 1/20000. 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 OR2C1. AA range:241-290

Concentration: 1 mg/ml

Gene Name: OR2C1

Protein Name: Olfactory receptor 2C1

Other Name: OR2C1; OR2C2P; Olfactory receptor 2C1; OLFmf3; Olfactory receptor

2C2; Olfactory receptor OR16-1; Olfactory receptor OR16-2

Human Swiss Prot No.: 095371

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

azide.

Specificity: Olfactory receptor 2C1 Polyclonal Antibody detects endogenous levels of

Olfactory receptor 2C1 protein.

Storage and Stability: -20°C/1 year