## **Assay Biotechnology Company**

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## **Antibodies Product Datasheet**

**Product Name:** Olfactory receptor 4P4 Antibody

Catalog Number: G612

**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 OR4P4. AA range:260-309

Concentration: 1 mg/ml
Gene Name: OR4P4

**Protein Name:** Olfactory receptor 4P4

Other Name: OR4P4; OR4P3P; Olfactory receptor 4P4; Olfactory receptor 4P3

Human Swiss Prot No.: Q8NGL7

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

azide.

**Specificity:** Olfactory receptor 4P4 Polyclonal Antibody detects endogenous levels of

Olfactory receptor 4P4 protein.

Storage and Stability: -20°C/1 year