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# Antibodies Product Datasheet

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|---|---|
| **Product Name:** | O52E8 Antibody |
| **Catalog Number:** | C45171 |
| **Reactivity:** | Human, Rat, Mouse |
| **Applications:** | WB, ELISA |
| **Dilutions:** | WB 1:500-2000 ELISA 1:5000-20000 |
| **Modification:** | Unmodified/Total |
| **Source:** | Polyclonal Rabbit |
| **Purification:** | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. |
| **Immunogen:** | Synthesized peptide derived from part region of human protein |
| **Concentration:** | 1 mg/ml |
| **Gene Name:** | OR52E8 |
| **Protein Name:** | Olfactory receptor 52E8 (Olfactory receptor OR11-54) |
| **Other Name:** | |
| **Human Swiss Prot No.:** | Q6IFG1 |
| **Formulation:** | Liquid in PBS containing 50% glycerol,  and 0.02% sodium azide. |
| **Specificity:** | O52E8 Polyclonal Antibody detects endogenous levels of protein. |
| **Storage and Stability:** | -20°C/1 year |