

## 本公司提供的电子版本说明书仅供参考,实验请以收到的纸质手册为准。

Anti-Human Olfactory receptor 1B1 Polyclonal Antibody

多克隆抗体

产品货号: PA05368

第三版

描述:OR1B1 and other olfactory receptor proteins are members of a large family of G-protein-coupled receptors (GPCR) arising from single coding-exon genes. Olfactory receptors share a 7-transmembrane domain structure with many neurotransmitter and hormone receptors and are responsible for the recognition and G protein-mediated transduction of odorant signals. The olfactory receptor gene family is the largest in the genome. A stop codon in the gene coding for this protein is responsible for functional diversity. The stop codon is more frequent in non-Africans than in African-Americans.

抗原:Synthesized peptide derived from the Internal region of human Olfactory receptor 1B1

配方:

如何使用:加1ml超纯水重溶

稳定性: -20°C保存条件下,冻干粉,保质期为五年;液体,保质期为两年。

稀释液:PBS (pH7.4) , 1% BSA

应用:WB1~5 μ g/ml.

特异性: