

OR5I1 (10J10) Rabbit Monoclonal Antibody

Catalog# HZ-YMA00722

Product information

产品货号	HZ-YMA00722
别名	OR5I1;OLF1;Olfactory receptor 5I1;Olfactory receptor OR11-159;Olfactory receptor-like protein OLF1
产品名称	OR5I1 (10J10) Rabbit Monoclonal Antibody
类别	抗体产品
基因名称	OR5I1
推荐应用	WB
反应种属	Human,Mouse,Rat
存储缓冲液	PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA
Human Gene ID	10798
Human Swissprot No.	Q13606
稀释度	WB 1:1000-1:5000
参考分子量	35kDa
预测分子量	35kDa
运输及保存条件	Biological ice bag transportation. Store at -20°C for at least 12 months(Do not lower than -25°C). Avoid freeze/thaw cycles
宿主	Rabbit
同种型	IgG,Kappa
背景介绍	olfactory receptor family 5 subfamily I member 1(OR5I1) Homo sapiens Olfactory receptors interact with odorant molecules in the nose, to initiate a neuronal response that triggers the perception of a smell. The 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. The nomenclature assigned to the olfactory receptor genes and proteins for this organism is independent of other organisms. [provided by RefSeq, Jul 2008],
细胞定位	Cell membrane; Multi-pass membrane protein.
纯化	Protein A
Clonality	Monoclonal