

OR3A1 Rabbit pAb

货号: B20880

产品信息

反应	Human,Mouse
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	WB: 1:500 - 1:2000
理论分子量	
实测分子量	34kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	A-549,22Rv1,DU145
细胞定位	plasma membrane
纯化	Affinity purification

抗原信息

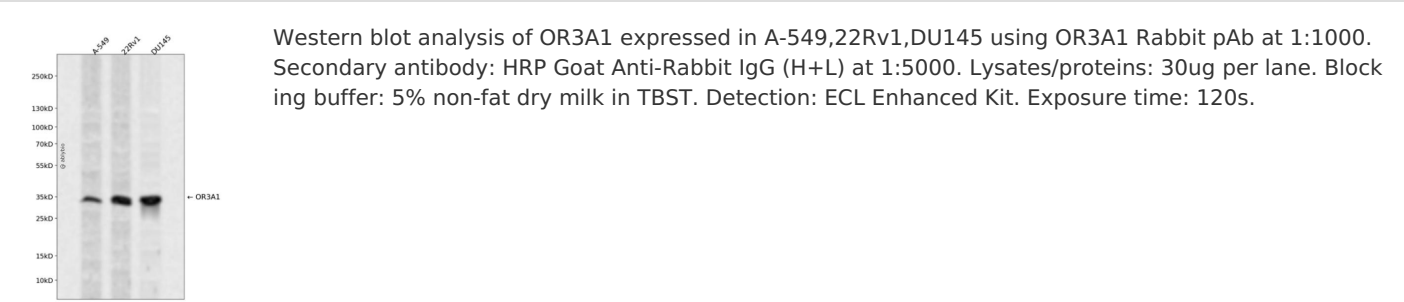
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 254-315 of human OR3 A1 (NP_002541.2).
序列	FYGSGIFNYMRLGSTKLSDKDKAVGIFNTVINPMLNPIIYSFRNPDVQSAIWRMLTGRRSLA

靶点信息

研究背景	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]
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基因ID	4994
基因名	OR3A1
Swiss	P47881
别名	OLFRA03;OR17-40;OR17-82;OR40;OR3A1

产品验证



实验步骤

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