



## Olfactory receptor 5H6 Monoclonal Antibody

Catalog No	BYmab-13595
Isotype	lgG
Reactivity	Human;Rat;Mouse;
Applications	WB
Gene Name	OR5H6
Protein Name	Olfactory receptor 5H6
Immunogen	The antiserum was produced against synthesized peptide derived from human OR5H6. AA range:215-264
Specificity	Olfactory receptor 5H6 Monoclonal Antibody detects endogenous levels of Olfactory receptor 5H6 protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	OR5H6; Olfactory receptor 5H6; Olfactory receptor OR3-11
Observed Band	35kD
Cell Pathway	Cell membrane; Multi-pass membrane protein.
Tissue Specificity	
Function	caution:It is uncertain whether Met-1 or Met-17 is the initiator.,function:Odorant receptor .,similarity:Belongs to the G-protein coupled receptor 1 family.,
Background	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

## Nanjing BYabscience technology Co.,Ltd



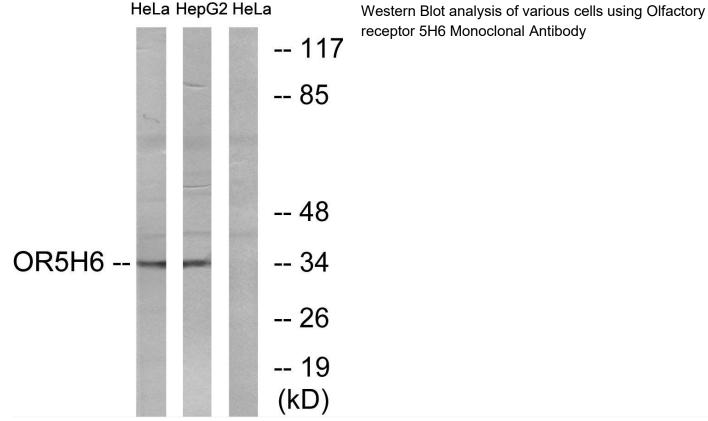
国内优质抗体供应商

精准的 WB 检测服务 24H 在线服务, 欢迎咨询

	proteins for this organism is independent of other organisms. This olfactory receptor gene is a segregating pseudogene, where some individuals have an allele that encodes a functional olfactory receptor, while other individuals have an allele encoding a
matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

## **Products Images**

HeLa HepG2 HeLa



Nanjing BYabscience technology Co.,Ltd