



## YI035 Polyclonal Antibody

Catalog No	BYab-07646
Isotype	IgG
Reactivity	Human;Rat;Mouse;
Applications	WB;ELISA
Gene Name	
Protein Name	Putative olfactory receptor ENSP00000348552
Immunogen	Synthesized peptide derived from human protein . at AA range: 170-250
Specificity	YI035 Polyclonal Antibody detects endogenous levels of protein.
Formulation	Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000 ELISA 1:5000-20000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	
Observed Band	35kD
Cell Pathway	Cell membrane; Multi-pass membrane protein.
Tissue Specificity	
Function	
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 transduction of odorant signals. The olfactory receptor gene family is the largest in

## Nanjing BYabscience technology Co.,Ltd

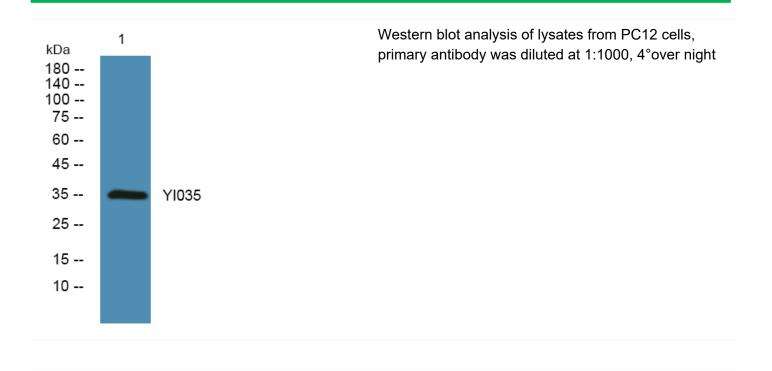
网址:www.njbybio.com 官方热线:025-5229-8998 监督电话:15950492658





, Jul 2008],
epeated freezing and thawing!
oduct can be used in immunological reaction related experiments. For formation, please consult technical personnel.

## **Products Images**



Nanjing BYabscience technology Co.,Ltd