



## Olfactory receptor 4C12 rabbit pAb antibody

Catalog No :	Source:	Concentration :	Mol.Wt. (kD):
A18883	Rabbit	1 mg/ml	34 kD
Applications	IF,ELISA		
Reactivity	Human		
Dilution	IF: 1/200 - 1/1000. ELISA: 1/20000. Not yet tested in other applications.		
Storage	-20°C/1 year		
Specificity	Olfactory receptor 4B1 Polyclonal Antibody detects endogenous levels of Olfactory receptor 4B1 protein.		
Source / Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.		
Immunogen	The antiserum was produced against synthesized peptide derived from human OR4B1. AA range:260-309		
Uniprot No	Q8NGF8		
Alternative names	OR4B1; Olfactory receptor 4B1; OST208; Olfactory receptor OR11-106		
Form	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.		
Clonality	Polyclonal		
Isotype			
Conjugation			
Background	olfactory receptor family 4 subfamily B member 1(OR4B1) 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 o		
Other	Gene_name: OR4B1 ; Protein_name: Olfactory receptor 4B1; Expression:		
Product Images			

### Application Key:

W-Western IP-Immunoprecipitation IHC-Immunohistochemistry ChIP-Chromatin Immunoprecipitation  
IF-Immunofluorescence F-Flow Cytometry E-P-ELISA-Peptide

### Species Cross-Reactivity Key:



H-Human M-Mouse R-Rat Hm-Hamster Mk-Monkey Vir-Virus Mi-Mink C-Chicken Dm-D. melanogaster  
X-Xenopus Z-Zebrafish B-Bovine Dg-Dog Pg-Pig Sc-S. cerevisiae Ce-C. elegans Hr-Horse All-All  
Species Expected

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*For life science research only. Not for use in diagnostic procedures.*

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