



Olfactory receptor 51B5 rabbit pAb antibody

Catalog No :	Source:	Concentration :	Mol.Wt. (kD):
A18909	Rabbit	1 mg/ml	35 kD

Applications	WB,IF,ELISA
Reactivity	Human
Dilution	WB: 1/500 - 1/2000. IF: 1/200 - 1/1000. ELISA: 1/10000. Not yet tested in other applications.
Storage	-20°C/1 year
Specificity	Olfactory receptor 51B2 Polyclonal Antibody detects endogenous levels of Olfactory receptor 51B2 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 OR51B2. AA range:196-245
Uniprot No	Q9Y5P1
Alternative names	OR51B2; OR51B1P; Olfactory receptor 51B2; Odorant receptor HOR5'beta3; Olfactory receptor 51B1
Form	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Clonality	Polyclonal
Isotype	
Conjugation	
Background	olfactory receptor family 51 subfamily B member 2 (gene/pseudogene) (OR51B2) 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 recepto
Other	Gene_name: OR51B2 ; Protein_name: Olfactory receptor 51B2; Expression: Brain,

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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