

Catalog No



Olfactory receptor 9G4 Monoclonal Antibody

BYmab-13645

Isotype IgG Reactivity Human;Rat;Mouse; Applications WB Gene Name OR9G4 Protein Name Olfactory receptor 9G4 Immunogen The antiserum was produced against synthesized peptide derived from human OR9G4. AA range:278-327 Specificity Olfactory receptor 9G4 Monocional Antibody detects endogenous levels of Olfactory receptor 9G4 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 OR9G4; Olfactory receptor 9G4; Olfactory receptor OR11-216 Observed Band 35kD Cell Pathway Cell membrane; Multi-pass membrane protein. Tissue Specificity Function Background caution: It is uncertain whether Met-1 or Met-16 is the initiator, function: Odorant receptor , similarity: Belongs to the G-protein coupled receptor 1 family., olfactory receptors interact with odorant m	Catalog No	BYMap-13045
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	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],
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.



