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Antibodies Product Datasheet

Product Name:	Olfactory receptor 2A42 Antibody
Catalog Number:	G431
Reactivity:	Human, Rat, Mouse
Applications:	WB, IF/ICC, ELISA
Dilutions:	Western Blot: 1/500 - 1/2000. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/5000. Not yet tested in other applications.
Modification:	Unmodified/Total
Source:	Polyclonal Rabbit
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 OR2A42. AA range:241-290
Concentration:	1 mg/ml
Gene Name:	OR2A1/OR2A42
Protein Name:	Olfactory receptor 2A1/2A42
Other Name:	OR2A1; OR2A42; Olfactory receptor 2A1/2A42; Olfactory receptor OR7-16; Olfactory receptor OR7-19
Human Swiss Prot No.:	Q8NGT9
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	Olfactory receptor 2A42 Polyclonal Antibody detects endogenous levels of Olfactory receptor 2A42 protein.
Storage and Stability:	-20°C/1 year