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Antibodies Product Datasheet

Product Name:	Olfactory receptor 4A4/47 Antibody
Catalog Number:	G581
Reactivity:	Human, Rat, Mouse
Applications:	WB, IF/ICC, ELISA
Dilutions:	Western Blot: 1/500 - 1/2000. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/20000. 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 OR4A4. AA range:250-299
Concentration:	1 mg/ml
Gene Name:	OR4A4/OR4A47
Protein Name:	Putative olfactory receptor 4A4/47
Other Name:	OR4A4P; Putative olfactory receptor 4A4; Olfactory receptor OR11-107; OR4A47; Olfactory receptor 4A47; Olfactory receptor OR11-113
Human Swiss Prot No.:	Q8NGN8/Q6IF82
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	Olfactory receptor 4A4/47 Polyclonal Antibody detects endogenous levels of Olfactory receptor 4A4/47 protein.
Storage and Stability:	-20°C/1 year