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Antibodies Product Datasheet

Product Name:	Olfactory receptor 51I2 Antibody
Catalog Number:	G450
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 OR51I2. AA range:201-250
Concentration:	1 mg/ml
Gene Name:	OR51I2
Protein Name:	Olfactory receptor 51I2
Other Name:	OR51I2; Olfactory receptor 51I2; Odorant receptor HOR5'beta12; Olfactory receptor OR11-38
Human Swiss Prot No.:	Q9H344
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	Olfactory receptor 51I2 Polyclonal Antibody detects endogenous levels of Olfactory receptor 51I2 protein.
Storage and Stability:	-20°C/1 year