Assay Biotechnology Company
47787 Fremont Blvd.
Fremont, CA 94538
Phone: (408) 747 0185
Fax: (408 747 0145
www.assaybiotechnlogy.com

Antibodies Product Datasheet

Product Name:	Olfactory receptor 2A4/7 Antibody
Catalog Number:	G536
Reactivity:	Human, Rat, Mouse
Applications:	WB, IF/ICC, ELISA
Dilutions:	Western Blot: 1/500 - 1/2000. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/10000. 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 OR2A4/2A7. AA range:231-280
Concentration:	1 mg/ml
Gene Name:	OR2A4/OR2A7
Protein Name:	Olfactory receptor 2A4/7
Other Name:	OR2A7; Olfactory receptor 2A7; Olfactory receptor OR7-18; OR2A4; OR2A10; Olfactory receptor 2A4; Olfactory receptor 2A10; Olfactory receptor OR6-37
Human Swiss Prot No.:	Q96R45/O95047
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	Olfactory receptor 2A4/7 Polyclonal Antibody detects endogenous levels of Olfactory receptor 2A4/7 protein.
Storage and Stability:	-20°C/1 year