

Antibodies Product Datasheet

Product Name:	T2R1 Antibody
Catalog Number:	G763
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 TAS2R1. AA range:6-55
Concentration:	1 mg/ml
Gene Name:	TAS2R1
Protein Name:	Taste receptor type 2 member 1
Other Name:	TAS2R1; Taste receptor type 2 member 1; T2R1; Taste receptor family B member 7; TRB7
Human Swiss Prot No.:	Q9NYW7
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	T2R1 Polyclonal Antibody detects endogenous levels of T2R1 protein.
Storage and Stability:	-20°C/1 year