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Product Datasheet

T2R43 Antibody, Rabbit, Polyclonal AST-G947

Article Name	T2R43 Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-G947
Supplier Catalog Number	G947
Alternative Catalog Number	AST-G947-100,AST-G947-50
Manufacturer	Assay Biotechnology
Host	Rabbit
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	The antiserum was produced against synthesized peptide derived from human TAS2R43. AA range:124-173
Product Description	TAS2R43 belongs to the large TAS2R receptor family. TAS2Rs are expressed on the surface of taste receptor cells and mediate the perception of bitterness through a G protein-coupled second messenger pathway (Conte et al., 2002 [PubMed 12584440]). For ...
Clonality	Polyclonal
UniProt	P59537
Source	Polyclonal, Rabbit IgG
Purity	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Form	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Application Dilute	WB 1:500 - 1:2000. ELISA: 1:20000. Not yet tested in other applications.