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## Product Datasheet

### T1R3 Antibody, Rabbit, Polyclonal AST-G780

Article Name	T1R3 Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-G780
Supplier Catalog Number	G780
Alternative Catalog Number	AST-G780-100,AST-G780-50
Manufacturer	Assay Biotechnology
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	The antiserum was produced against synthesized peptide derived from human TAS1R3. AA range:326-375
Product Description	The protein encoded by this gene is a G-protein coupled receptor involved in taste responses. The encoded protein can form a heterodimeric receptor with TAS1R1 to elicit the umami taste response, or it can bind with TAS1R2 to form a receptor for the ...
Clonality	Polyclonal
UniProt	<a href="#">Q7RTX0</a>
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. IF 1:200 - 1:1000. ELISA: 1:10000. Not yet tested in other applications.