## **Immunotag™ TAS2R9 Antibody**

Antibody Specification	
Catalog No.	ITA2557
Product Description	Immunotag™ TAS2R9 Antibody
Size	100 μg, 200 μg
Conjugation	HRP, Biotin, FITC, Alexa Fluor® 350, Alexa Fluor® 405, Alexa Fluor® 488, Alexa Fluor® 555, Alexa Fluor® 594, Alexa Fluor® 647
IMPORTANT NOTE	This product is custom manufactured with a lead time of 3-4 weeks. Once in production, this item cannot be cancelled from an order and is not eligible for return.
Target Protein	TAS2R9
Clonality	Polyclonal
Storage/Stability	-20°C/1 year
Application	WB,ELISA
Recommended Dilution	WB 1:1000-3000
Concentration	1 mg/ml
Reactive Species	Human,Mouse,Rat
Host Species	Rabbit
Immunogen	A synthesized peptide derived from human TAS2R9
Specificity	TAS2R9 Antibody detects endogenous levels of total TAS2R9
Purification	The antiserum was purified by peptide affinity chromatography.
Form	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Store at -20 °C. Stable for 12 months from date of receipt
Gene Name	TAS2R9
Accession No.	Q9NYW1
Alternate Names	T2R9; Taste receptor, family B, member 6; Taste receptor, type 2, member 9; TRB6;
Description	Gustducin-coupled receptor implicated in the perception of bitter compounds in the oral cavity and the gastrointestinal tract. Signals through PLCB2 and the calcium-regulated cation channel TRPM5 (By similarity).
Cell Pathway/ Category	Primary Polyclonal Antibody
Protein MW	36 kDa

## Usage For Research Use Only! Not for diagnostic or therapeutic procedures.

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