

#### OriGene Technologies, Inc.

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# Product datasheet for TA316279

## **TAS2R43 Rabbit Polyclonal Antibody**

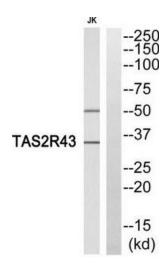
#### **Product data:**

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB: 1:500~1:3000, ELISA: 1:20000
Reactivity:	Human
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	The antiserum was produced against synthesized peptide derived from internal of human TAS2R43.
Formulation:	Phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration:	lot specific
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	taste 2 receptor member 43
Database Link:	<u>NP_795365</u> <u>Entrez Gene 259289 Human</u> <u>P59537</u>
Synonyms:	T2R43; T2R52
Note:	TAS2R43 antibody detects endogenous levels of total TAS2R43 protein.
Protein Pathways:	Taste transduction



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## **Product images:**



Western blot analysis of extracts from Jurkat cells, using TAS2R43 antibody.The lane on the right is treated with the synthesized peptide.

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