



T2R14 Monoclonal Antibody

Catalog No	BYmab-13680
Isotype	IgG
Reactivity	Human;Rat;Mouse;
Applications	WB
Gene Name	TAS2R14
Protein Name	Taste receptor type 2 member 14
Immunogen	The antiserum was produced against synthesized peptide derived from human TAS2R14. AA range:229-278
Specificity	T2R14 Monoclonal Antibody detects endogenous levels of T2R14 protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000
Concentration	1 mg/ml
Purity	≥90%
Purity Storage Stability	≥90% -20°C/1 year
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Storage Stability	-20°C/1 year TAS2R14; Taste receptor type 2 member 14; T2R14; Taste receptor family B
Storage Stability Synonyms	-20°C/1 year TAS2R14; Taste receptor type 2 member 14; T2R14; Taste receptor family B member 1; TRB1
Storage Stability Synonyms Observed Band	-20°C/1 year TAS2R14; Taste receptor type 2 member 14; T2R14; Taste receptor family B member 1; TRB1 38kD

Nanjing BYabscience technology Co.,Ltd



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Background	This gene product belongs to the family of candidate taste receptors that are members of the G-protein-coupled receptor superfamily. These proteins are specifically expressed in the taste receptor cells of the tongue and palate epithelia. They are organized in the genome in clusters and are genetically linked to loci that influence bitter perception in mice and humans. In functional expression studies, they respond to bitter tastants. This gene maps to the taste receptor gene cluster on chromosome 12p13. [provided by RefSeq, Jul 2008],
matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

