



T2R8 Monoclonal Antibody

Catalog No BYmab-13690 Isotype IgG Reactivity Human;Rat;Mouse; Applications WB Gene Name TAS2R8 Protein Name Taste receptor type 2 member 8 Immunogen The antiserum was produced against synthesized peptide derived from TAS2R8. AA range:45-94 Specificity T2R8 Monoclonal Antibody detects endogenous levels of T2R8 processed for the product of the produc	tein.
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Synanyms TAS2R8: Taste recentor type 2 member 8: T2R8: Taste recentor fa	
member 5; TRB5	mily B
Observed Band 36kD	
Cell Pathway Membrane; Multi-pass membrane protein.	
Tissue Specificity Expressed in subsets of taste receptor cells of the tongue and palat and exclusively in gustducin-positive cells.	e epithelium
function: Receptor that may play a role in the perception of bitternes gustducin-linked. May play a role in sensing the chemical compositi gastrointestinal content. The activity of this receptor may stimulate a gustducin, mediate PLC-beta-2 activation and lead to the gating of TRPM5.,miscellaneous: Most taste cells may be activated by a limite bitter compounds; individual taste cells can discriminate among bitte stimuli.,similarity:Belongs to the G-protein coupled receptor T2R far specificity:Expressed in subsets of taste receptor cells of the tongue epithelium and exclusively in gustducin-positive cells.,	on of the

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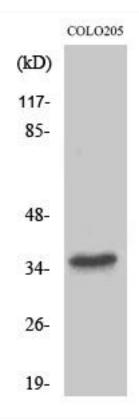


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Background	This gene product belongs to the family of candidate taste receptors that are members of the G-protein-coupled receptor superfamily. These proteins are specifically expressed in the taste receptor cells of the tongue and palate epithelia. 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.

Products Images



Western Blot analysis of various cells using T2R8 Monoclonal Antibody

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