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Datasheet for ABIN378614
anti-TAS2R4 antibody (AA 180-230)

Overview

Quantity:	500 µg
Target:	TAS2R4 (Tas2r108)
Binding Specificity:	AA 180-230
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TAS2R4 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC)

Product Details

Immunogen:	Synthetic peptide from human taste receptor, type 2, member 4 (TAS2R4, TA2R4, T2R4) conjugated to an immunogenic carrier protein. Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Specific for TAS2R4.
Purification:	Purified

Target Details

Target:	TAS2R4 (Tas2r108)
Alternative Name:	TAS2R4 / T2R4 (Tas2r108 Products)

Target Details

Background: Name/Gene ID: TAS2R4
Subfamily: Taste
Family: GPCR
Synonyms: TAS2R4, Candidate taste receptor T2R4, T2R4, Taste receptor type 2 member 4

Gene ID: 50832

UniProt: [Q9NYW5](#)

Application Details

Application Notes: Approved: IHC, WB
Usage: IHC: Antigen retrieval is essential for use on paraffin sections.

Comment: Target Species of Antibody: Human

Restrictions: For Research Use only

Handling

Format: Lyophilized
Reconstitution: Sterile water
Concentration: Lot specific
Buffer: Lyophilized. Centrifuge to remove any insoluble material

Handling Advice: Avoid freeze and thaw cycles.

Storage: 4 °C, -20 °C

Storage Comment: Maintain lyophilized and reconstituted antibodies at -20°C for long term storage and at 2-8°C for a shorter term. When reconstituting, glycerol (1:1) may be added for an additional stability. Avoid freeze/thaw cycles.