

DNAxPAb

Hard-to-Find
Antibody

TAS2R38 DNAxPab

Catalog # H00005726-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a partial-length human TAS2R38 DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Extracellular membrane domain (ECD) human DNA
Host	Rabbit
Reactivity	Human
Purification	Protein A
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Transfected lysate)

[Protocol Download](#)

- Immunofluorescence (Transfected cell)
- Flow Cytometry (Transfected cell)

Gene Info — TAS2R38

Entrez GeneID	5726
GeneBank Accession#	NM_176817.2
Protein Accession#	NP_789787.2
Gene Name	TAS2R38
Gene Alias	PTC, T2R61
Gene Description	taste receptor, type 2, member 38
Omim ID	171200 607751
Gene Ontology	Hyperlink
Gene Summary	type 2
Other Designations	-

Pathway

- [Taste transduction](#)

Disease

- [Alcoholism](#)
- [Cardiovascular Diseases](#)
- [Coronary Disease](#)
- [Dental Caries](#)
- [Diabetes Mellitus](#)
- [Edema](#)
- [Genetic Diseases](#)
- [Genetic Predisposition to Disease](#)
- [Hyperphagia](#)
- [Inhibition \(Psychology\)](#)
- [Obesity](#)

- [Taste](#)
- [Taste Disorders](#)
- [Taste Perception](#)
- [Taste Threshold](#)
- [Tobacco Use Disorder](#)