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anti-TAAR9 antibody (C-Term)



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Quantity:	100 μL
Target:	TAAR9
Binding Specificity:	C-Term
Reactivity:	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Rabbit
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TAAR9 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the C-terminal region of Human TAAR9
Sequence:	RVAKRERKAA KTLGIAMAAF LVSWLPYLVD AVIDAYMNFI TPPYVYEILV
Predicted Reactivity:	Cow: 100%, Dog: 100%, Guinea Pig: 100%, Horse: 100%, Human: 100%, Mouse: 100%, Rabbit: 100%, Rat: 100%
Characteristics:	This is a rabbit polyclonal antibody against TAAR9. It was validated on Western Blot.
Purification:	Affinity Purified

Target Details

Target:	TAAR9
Alternative Name:	TAAR9 (TAAR9 Products)

Target Details

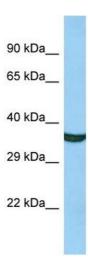
Background:	TAAR9 is a member of a large family of rhodopsin G protein-coupled receptors (GPCRs, or
	GPRs). GPCRs contain 7 transmembrane domains and transduce extracellular signals through
	heterotrimeric G proteins.
	Alias Symbols: TA3, TAR3, TAR9, TRAR3
	Protein Size: 348
Molecular Weight:	39 kDa
Gene ID:	134860
NCBI Accession:	NM_175057, NP_778227
UniProt:	O96RI9

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 348 AA
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	-20 °C
Storage Comment:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.



Western Blotting

Image 1. Host: Rabbit Target Name: TAAR9 Sample Type:

Fetal Liver lysates Antibody Dilution: 1.0ug/ml