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Datasheet for ABIN2791737 anti-OR4F6 antibody (C-Term)

Image



Overview

Quantity:	100 µL
Target:	OR4F6
Binding Specificity:	C-Term
Reactivity:	Human, Horse, Rabbit
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This OR4F6 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 OR4F6
Sequence:	FISLASFLIL IISYIFILVT VQKKSSGGIF KAFSMLSAHV IVVVLVFGPL
Predicted Reactivity:	Horse: 86%, Human: 100%, Rabbit: 100%
Characteristics:	This is a rabbit polyclonal antibody against OR4F6. It was validated on Western Blot.
Purification:	Affinity Purified

Target Details

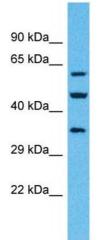
Target:	OR4F6
Alternative Name:	OR4F6 (OR4F6 Products)
Background:	Olfactory receptors interact with odorant molecules in the nose, to initiate a neuronal response

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Target Details

	that triggers the perception of a smell. The olfactory receptor proteins are members of a large family of G-protein-coupled receptors (GPCR) arising from single coding-exon genes. Olfactory receptors share a 7-transmembrane domain structure with many neurotransmitter and
	hormone receptors and are responsible for the recognition and G protein-mediated
	transduction of odorant signals. The olfactory receptor gene family is the largest in the
	genome. The nomenclature assigned to the olfactory receptor genes and proteins for this
	organism is independent of other organisms.
	Alias Symbols: OR15-15, OR4F12
	Protein Interaction Partner: OR4F6,
	Protein Size: 312
Molecular Weight:	35 kDa
Gene ID:	390648
NCBI Accession:	NM_001005326, NP_001005326
UniProt:	Q8NGB9
Application Details	
Restrictions:	For Research Use only
Handling	
Handling Format:	Liquid
	Liquid 1 mg/mL
Format:	
Format: Concentration:	1 mg/mL
Format: Concentration:	1 mg/mL Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 %
Format: Concentration: Buffer:	1 mg/mL Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
Format: Concentration: Buffer: Preservative:	1 mg/mL Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose. Sodium azide
Format: Concentration: Buffer: Preservative:	1 mg/mL Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose. Sodium azide This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which
Format: Concentration: Buffer: Preservative: Precaution of Use:	1 mg/mL Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose. Sodium azide This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

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Western Blotting

Image 1.

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