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Datasheet for ABIN531769

anti-OR3A4 antibody (AA 1-348)

1 Image

Overview

Quantity:	50 µg
Target:	OR3A4 (OR3A4P)
Binding Specificity:	AA 1-348
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This OR3A4 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Mouse polyclonal antibody raised against a full-length human OR3A4 protein.
Immunogen:	OR3A4 (NP_001005334.1, 1 a.a. ~ 348 a.a) full-length human protein.
Sequence:	MDLGNSGNDV VTKFVLLGL TETAALQPIL FVIFLLAYVT TIGGTLNILA AILMETKLHS PMYFFLGNLS LPDVGCVSVT VPAMLSHFIS NDRSIPYKAC LSEFFFHLL AGADCFLLTI MAYDRYLAIC QSLTYSSRMS WGIQQALVGM SCVFSFTNAL TQTVALSPLN FCGPNVINHF YCDLPQPFQL SCSSVHLNGQ LLFVAAAFMG VAPLVLITVS YAHVAAAVLR IRSAEGRKKA FSTCSSHLTV VGIFYGTGVF SYTRLGSVES SDKDKGIGIL NTVISPLNP LIYWTSLLDV GCISHCSDA GVSPGPPVQS SLCCQLFTAL LSPPPGWGGL SPLNSHGL
Cross-Reactivity:	Human
Characteristics:	Antibody reactive against mammalian transfected lysate.

Target Details

Target:	OR3A4 (OR3A4P)
Alternative Name:	OR3A4 (OR3A4P Products)
Background:	Full Gene Name: olfactory receptor, family 3, subfamily A, member 4 Synonyms: OLFRA05,OLFRA06,OR17-13,OR17-16,OR17-24,OR17-25,OR24,OR25,OR3A4P,OR3A5P
Gene ID:	390756
NCBI Accession:	NM_001005334

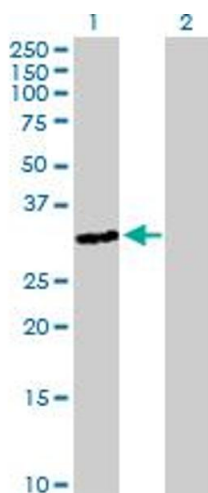
Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Buffer:	In 1x PBS, pH 7.4
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Images



Western Blotting

Image 1. Western Blot analysis of OR3A4 expression in transfected 293T cell line by OR3A4 MaxPab polyclonal antibody.

Lane 1: OR3A4 transfected lysate(38.28 kDa).

Lane 2: Non-transfected lysate.