

MaxPab®

TAAR9 purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00134860-B01P

Size 500 ug

Specification

Product Description	Mouse polyclonal antibody raised against a full-length human TAAR9 protein.
Immunogen	TAAR9 (AAI60069.1, 1 a.a. ~ 348 a.a) full-length human protein.
Sequence	MVNNFSQAEAVELCYKNVNESCIKTPYSPGPRSILYAVLGFGAVLAAFGNLLVMAILHFKQLHTPT NFLIASLACADFLVGVTVMFPSTVRSVESCWFYGD SYCKFHTCFDTSFCFASLFHLCCISVDRIA VTDPLTYPTKFTVSVSGICMLSWFFSVTYSFSIFYTGANEEGIEELVVALTCVGGCQAPLNQNWVL LCFLLFFIPNVAMVFIYSKIFLVAKHQARKIESTASQAQSSSESYKERVAKRERKAAKTLGIAMAAFL VSWLPYLDAVIDAYMNFITPPYVYEILVWCVYNSAMNPLIYAFFYQWFGKAIKLVSGKVLRTDSS TTNLFSEEVETD
Host	Mouse
Reactivity	Human
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](#)

Gene Info — TAAR9

Entrez GeneID [134860](#)

GeneBank Accession# [BC160069.1](#)

Protein Accession#	AAI60069.1
Gene Name	TAAR9
Gene Alias	TA3, TAR3, TRAR3
Gene Description	trace amine associated receptor 9
Omim ID	608282
Gene Ontology	Hyperlink
Gene Summary	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.[supplied by OMIM]
Other Designations	trace amine receptor 3

Pathway

- [Neuroactive ligand-receptor interaction](#)

Disease

- [Attention Deficit Disorder with Hyperactivity](#)
- [Genetic Predisposition to Disease](#)
- [Mental Status Schedule](#)
- [Personality Inventory](#)