

# Immunotag™ TAAR6 Antibody

Antibody Specification	
Catalog No.	ITA2560
Product Description	Immunotag™ TAAR6 Antibody
Size	100 µg, 200 µg
Conjugation	HRP, Biotin, FITC, Alexa Fluor® 350, Alexa Fluor® 405, Alexa Fluor® 488, Alexa Fluor® 555, Alexa Fluor® 594, Alexa Fluor® 647
IMPORTANT NOTE	This product is custom manufactured with a lead time of 3-4 weeks. Once in production, this item cannot be cancelled from an order and is not eligible for return.
Target Protein	TAAR6
Clonality	Polyclonal
Storage/Stability	-20°C/1 year
Application	WB,ELISA
Recommended Dilution	WB 1:1000-3000
Concentration	1 mg/ml
Reactive Species	Human,Mouse,Rat
Host Species	Rabbit
Immunogen	A synthesized peptide derived from human TAAR6
Specificity	TAAR6 Antibody detects endogenous levels of total TAAR6
Purification	The antiserum was purified by peptide affinity chromatography.
Form	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.Store at -20 °C.Stable for 12 months from date of receipt
Gene Name	TAAR6
Accession No.	Q96RI8
Alternate Names	SCZD5; Ta4; Taar6; TAAR6_HUMAN; TaR 4; TaR-4; TaR-6; TaR4; Trace amine associated receptor 6; Trace amine receptor 4; Trace amine receptor 6; Trace amine-associated receptor 6; TRAR4;

## Antibody Specification

Description	Orphan receptor. Could be a receptor for trace amines. Trace amines are biogenic amines present in very low levels in mammalian tissues. Although some trace amines have clearly defined roles as neurotransmitters in invertebrates, the extent to which they function as true neurotransmitters in vertebrates has remained speculative. Trace amines are likely to be involved in a variety of physiological functions that have yet to be fully understood.
Cell Pathway/ Category	Primary Polyclonal Antibody
Protein MW	38 kDa
Usage	For Research Use Only! Not for diagnostic or therapeutic procedures.