

**Immunotag™ OR2A4/7 Antibody**

Antibody Specification	
Catalog No.	ITA5940
Product Description	Immunotag™ OR2A4/7 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	OR2A4/7
Clonality	Polyclonal
Storage/Stability	-20°C/1 year
Application	WB,IF/ICC,ELISA
Recommended Dilution	WB 1:500~1:1000 IF/ICC 1:100-1:500
Concentration	1 mg/ml
Reactive Species	Human
Host Species	Rabbit
Immunogen	A synthesized peptide
Specificity	OR2A4/7 Antibody detects endogenous levels of total OR2A4/7
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	OR2A7
Accession No.	Q96R45/O95047
Alternate Names	HSDJ0798C17; Olfactory receptor 2A7; Olfactory receptor family 2 subfamily A member 21; Olfactory receptor family 2 subfamily A member 7; Olfactory receptor OR7-18; Olfactory receptor OR7-20; OR2A21; OR2A7; Olfactory receptor 2A10; Olfactory receptor 2A4; Olfactory receptor family 2 subfamily A member 10; Olfactory receptor family 2 subfamily A member 4; Olfactory receptor OR6-37; OR2A10; OR2A4; OR2A4_HUMAN;
Description	Odorant receptor.

## Antibody Specification

Cell Pathway/ Category	Primary Polyclonal Antibody
Protein MW	35 KD
Usage	For Research Use Only! Not for diagnostic or therapeutic procedures.