

Immunotag™ OR2M4 Antibody

Antibody Specification	
Catalog No.	ITA3789
Product Description	Immunotag™ OR2M4 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	OR2M4
Clonality	Polyclonal
Storage/Stability	-20°C/1 year
Application	WB,IHC,ELISA
Recommended Dilution	WB 1:500-1:2000 IHC 1:50-1:200
Concentration	1 mg/ml
Reactive Species	Human
Host Species	Rabbit
Immunogen	A synthesized peptide
Specificity	OR2M4 antibody detects endogenous levels of total OR2M4
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.
Gene Name	OR2M4
Accession No.	Q96R27
Alternate Names	HSHTPCR18; HTPCR18; novel 7 transmembrane receptor (rhodopsin family) protein; olfactory receptor 2M4; olfactory receptor OR1 55; olfactory receptor TPCR100; olfactory receptor, family 2, subfamily M, member 4; OR1 55; OST710; TPCR100;
Description	Odorant receptor.
Cell Pathway/ Category	Primary Polyclonal Antibody

Antibody Specification

Protein MW	35 kDa
Usage	For Research Use Only! Not for diagnostic or therapeutic procedures.