

Immunotag™ OBCAM Antibody

Antibody Specification	
Catalog No.	ITA8325
Product Description	Immunotag™ OBCAM 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	OBCAM
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 OBCAM
Specificity	OBCAM Antibody detects endogenous levels of total OBCAM
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	OPCML
Accession No.	Q14982
Alternate Names	GM181; IgLON family member 1; IGLON1; OBCAM; OPCM; OPCM_HUMAN; OPCML; Opiate binding cell adhesion molecule; Opioid binding cell adhesion molecule; Opioid binding protein/cell adhesion molecule; Opioid binding protein/cell adhesion molecule-like; Opioid binding protein/cell adhesion molecule-like preprotein; Opioid-binding cell adhesion molecule; Opioid-binding protein/cell adhesion molecule;
Description	Binds opioids in the presence of acidic lipids; probably involved in cell contact.

Antibody Specification

Cell Pathway/ Category	Primary Polyclonal Antibody
Protein MW	38 kDa
Usage	For Research Use Only! Not for diagnostic or therapeutic procedures.