## Immunotag™ SCARF1 Antibody

Antibody Specification		
Catalog No.	ITA7870	
Product Description	Immunotag™ SCARF1 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	SCARF1	
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 SCARF1	
Specificity	SCARF1 Antibody detects endogenous levels of total SCARF1	
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	SCARF1	
Accession No.	Q14162	
Alternate Names	Acetyl LDL receptor; Endothelial cells scavenger receptor; SCARF1; Scavenger receptor class F member 1; Scavenger receptor expressed by endothelial cells 1; Scavenger receptor expressed by endothelial cells; SREC; SREC-I; SREC_HUMAN;	
Description	Mediates the binding and degradation of acetylated low density lipoprotein (Ac-LDL). Mediates heterophilic interactions, suggesting a function as adhesion protein. Plays a role in the regulation of neurite-like outgrowth (By similarity).	
Cell Pathway/ Category	Primary Polyclonal Antibody	

Antibody Specification	
Protein MW	87 kDa
Usage	For Research Use Only! Not for diagnostic or therapeutic procedures.

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