

Immunotag™ GPR77 Antibody

Antibody Specification	
Catalog No.	ITA3701
Product Description	Immunotag™ GPR77 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	GPR77
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	GPR77 antibody detects endogenous levels of total GPR77
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	C5AR2
Accession No.	Q9P296
Alternate Names	C5a anaphylatoxin chemotactic receptor C5L2; C5ARL_HUMAN; C5L2; E030029A11Rik; G protein coupled receptor 77; G protein coupled receptor C5L2; G-protein coupled receptor 77; GPF77; GPR77;
Description	Receptor for the chemotactic and inflammatory C3a, C4a and C5a anaphylatoxin peptides and also for their dearginated forms ASP/C3adesArg, C4adesArg and C5adesArg respectively. Couples weakly to G(i)-mediated signaling pathways.
Cell Pathway/ Category	Primary Polyclonal Antibody

Antibody Specification

Protein MW	36 kDa
Usage	For Research Use Only! Not for diagnostic or therapeutic procedures.