

Immunotag™ PIGQ Antibody

Antibody Specification	
Catalog No.	ITA9486
Product Description	Immunotag™ PIGQ 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	PIGQ
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 PIGQ
Specificity	PIGQ Antibody detects endogenous levels of total PIGQ
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	PIGQ
Accession No.	Q9BRB3
Alternate Names	Phosphatidylinositol glycan, class Q; c407A10.1; GPI1; hGPI1; MGC12693; N-acetylglucosamyl transferase component GPI1; Phosphatidylinositol glycan anchor biosynthesis, class Q; Phosphatidylinositol N acetylglucosaminyltransferase subunit Q; Phosphatidylinositol N-acetylglucosaminyltransferase subunit Q; Phosphatidylinositol-glycan biosynthesis class Q protein; PIG Q; PIG-Q; PIGQ; PIGQ_HUMAN;
Description	Part of the complex catalyzing the transfer of N-acetylglucosamine from UDP-N-acetylglucosamine to phosphatidylinositol, the first step of GPI biosynthesis.

Antibody Specification

Cell Pathway/ Category	Primary Polyclonal Antibody
Protein MW	84 kDa
Usage	For Research Use Only! Not for diagnostic or therapeutic procedures.