Immunotag™ MYO5C Polyclonal Antibody

Antibody Specification	
Catalog No.	ITN0908
Product Description	Immunotag™ MYO5C Polyclonal Antibody
Size	50 μg, 100 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	MYO5C
Clonality	Polyclonal
Storage/Stability	-20°C/1 year
Application	WB,ELISA
Recommended Dilution	WB 1:500-2000 ELISA 1:5000-20000
Concentration	1 mg/ml
Reactive Species	Human
Host Species	Rabbit
Immunogen	Synthesized peptide derived from human protein . at AA range: 850-930
Specificity	MYO5C Polyclonal Antibody detects endogenous levels of protein.
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen
Form	Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.
Gene Name	MYO5C
Accession No.	Q9NQX4
Description	function:May be involved in transferrin trafficking. Likely to power actin-based membrane trafficking in many physiologically crucial tissues.,similarity:Contains 1 dilute domain.,similarity:Contains 1 myosin head-like domain.,similarity:Contains 6 IQ domains.,tissue specificity:Expressed chiefly in non-neuronal tissues. Particularly abundant in epithelial and glandular tissues including pancreas, prostate, mammary, stomach, colon and lung.,
Protein Expression	Cord blood,Hepatoma,Peripheral Nervous System,

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Subcellular Localization	myosin complex,extracellular exosome,
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Usage	For Research Use Only! Not for diagnostic or therapeutic procedures.

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