

# MYO5C Rabbit pAb

CatalogNo: YN0908

# Key Features

Host Species • Rabbit	Reactivity • Human	Applications <ul> <li>WB,ELISA</li> </ul>
MW • 191kD (Observed)	lsotype • lgG	

#### **Recommended Dilution Ratios**

WB 1:500-2000 ELISA 1:5000-20000

#### **Storage**

Storage*	-15°C to -25°C/1 year(Do not lower than -25°C)
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

### **Basic Information**

Clonality Polyclonal

### Immunogen Information

ImmunogenSynthesized peptide derived from human protein . at AA range: 850-930SpecificityMYO5C Polyclonal Antibody detects endogenous levels of protein.

# Target Information

Gene name MY05C

#### **Protein Name** Unconventional myosin-Vc

	Organism	Gene ID	UniProt ID		
	Human	<u>55930;</u>	<u>Q9NQX4;</u>		
Cellular Localization	myosin complex,extracellular exosome,				
Tissue specificity	Expressed chiefly in non-neuronal tissues. Particularly abundant in epithelial and glandular tissues including pancreas, prostate, mammary, stomach, colon and lung.				
Function	Function:May be involved in transferrin trafficking. Likely to power actin-based membrane trafficking in many physiologically crucial tissues.,similarity:Contains 1 dilute domainsimilarity:Contains 6 IO				

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.,

### Validation Data



Western Blot analysis of HEK293 lysis, using primary antibody at 1:1000 dilution. Secondary antibody(catalog#:RS23920) was diluted at 1:10000

# **Contact information**

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Please scan the QR code to access additional product information: **MYO5C Rabbit pAb** 

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Antibody | ELISA Kits | Protein | Reagents