
Product Name: MYO5C Rabbit Polyclonal Antibody**Catalog #: APRab14329**

For research use only.

Summary

Description	Rabbit polyclonal Antibody
Host	Rabbit
Application	WB,ELISA
Reactivity	Human,Rat,Mouse
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Polyclonal
Form	Liquid
Concentration	1mg/ml
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Liquid in PBS containing 50% glycerol, and 0.02% New type preservative N.
Purification	Affinity purification

Application

Dilution Ratio	WB 1:500-1:2000,ELISA 1:5000-1:20000
Molecular Weight	191kDa

Antigen Information

Gene Name	MYO5C
Alternative Names	
Gene ID	55930.0
SwissProt ID	Q9NQX4
Immunogen	Synthesized peptide derived from human protein . at AA range: 850-930

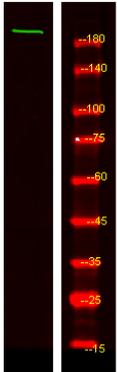
Background

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.,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.,

Research Area

Image Data



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