Product Name: MYO5C Rabbit Polyclonal Antibody
Catalog #: APRab14329

Summary

Production Name	MYO5C Rabbit Polyclonal Antibody
Description	Rabbit Polyclonal Antibody
Host	Rabbit
Application	WB
Reactivity	Human,Rat,Mouse

Performance

Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Polyclonal
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	Liquid in PBS containing 50% glycerol, and 0.02% New type preservative N.
Purification	Affinity purification

Immunogen

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

Application

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

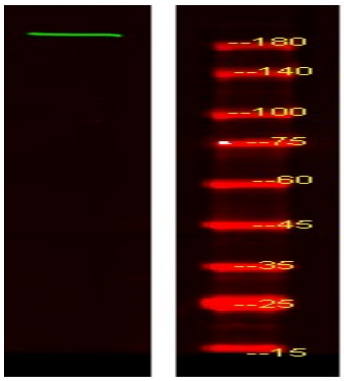
Background

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

Note

For research use only.