Applications

WB,ELISA



MYO5C Rabbit pAb

CatalogNo: YN0908

Key Features

Host Species Reactivity
• Rabbit • Human

MW Isotype
• 191kD (Observed) • IgG

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

Immunogen Synthesized peptide derived from human protein . at AA range: 850-930

Specificity MYO5C Polyclonal Antibody detects endogenous levels of protein.

| Target Information

Gene name MYO5C

Protein Name

Unconventional myosin-Vc

Organism	Gene ID	UniProt ID
Human	<u>55930</u> ;	Q9NQX4;

Cellular Localization

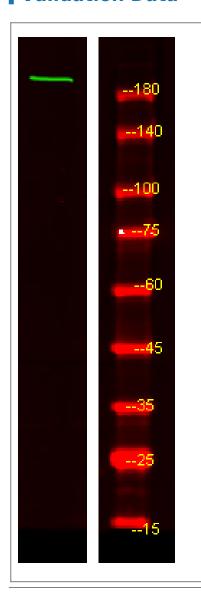
myosin complex, extracellular exosome,

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 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.,

I 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

For Research Use Only. Not for Use in Diagnostic Procedures.

Antibody | ELISA Kits | Protein | Reagents