

## MYO5C rabbit pAb

Cat No.:ES9854

For research use only

## Overview

Product Name MYO5C rabbit pAb

Host species Rabbit
Applications WB;ELISA

**Species Cross-Reactivity** Human; Rat; Mouse;

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

Immunogen Synthesized peptide derived from human protein .

at AA range: 850-930

**Specificity** MYO5C Polyclonal Antibody detects endogenous

levels of protein.

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and

0.02% sodium azide.

**Storage** Store at -20°C. Avoid repeated freeze-thaw cycles.

Protein Name Unconventional myosin-Vc

Gene Name MYO5C

**Cellular localization** myosin complex,extracellular exosome,

**Purification** The antibody was affinity-purified from rabbit

antiserum by affinity-chromatography using

epitope-specific immunogen.

Clonality Polyclonal
Concentration 1 mg/ml
Observed band 191kD
Human Gene ID 55930
Human Swiss-Prot Number Q9NQX4

**Alternative Names** 

**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,



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stomach, colon and lung.,

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



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