

ARPC5 rabbit pAb

Cat No.: ES18246

For research use only

Overview

Product Name ARPC5 rabbit pAb

Host species Rabbit
Applications WB

Species Cross-Reactivity Human; Mouse; Rat Recommended dilutions WB 1: 500-2000

Immunogen Synthesized peptide derived from human ARPC5 AA

range: 58-108

Specificity This antibody detects endogenous levels of ARPC5

at Human/Mouse/Rat

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 ARPC5

Gene Name ARPC5 ARC16

Cellular localization Cytoplasm, cytoskeleton . Cell projection . Nucleus .

Purification The antibody was affinity-purified from rabbit

antiserum by affinity-chromatography using

epitope-specific immunogen.

Clonality Polyclonal Concentration 1 mg/ml

Observed band

Human Gene ID 10092 Human Swiss-Prot Number 015511

Alternative Names

Background This gene encodes one of seven subunits of the

human Arp2/3 protein complex. The Arp2/3 protein complex has been implicated in the control of actin polymerization in cells and has been conserved through evolution. The exact role of the protein encoded by this gene, the p16 subunit, has yet to be determined. Alternatively spliced transcript variants encoding different isoforms have been observed for

this gene. [provided by RefSeq, Jul 2012],

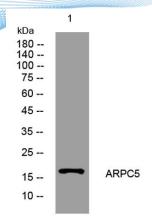


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Western blot analysis of lysates from HCT116 cells, primary antibody was diluted at 1:1000, 4° over night

