

ARP5L Rabbit pAb

CatalogNo: YN3962

Key Features

Host SpeciesRabbit

Reactivity

Human,Mouse,Rat

Applications
• WB

MW • 17kD (Calculated) Isotype • IgG

Recommended Dilution Ratios

WB 1:500-2000

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 ARP5L AA range: 4-54
Specificity	This antibody detects endogenous levels of ARP5L at Human/Mouse/Rat

Target Information

Gene name ARPC5L

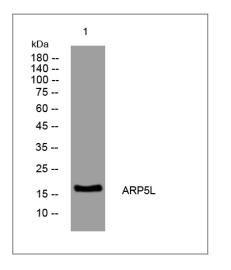
Protein Name ARP5L

Organism	Gene ID	UniProt ID
Human	<u>81873;</u>	<u>Q9BPX5;</u>
Mouse	<u>74192;</u>	<u>Q9D898;</u>
Rat	<u>296710;</u>	<u>A1L108;</u>

Cellular Cytoplasm, cytoskeleton . Localization

FunctionFunction:May function as component of the Arp2/3 complex which is involved in regulation
of actin polymerization and together with an activating nucleation-promoting factor (NPF)
mediates the formation of branched actin networks.,similarity:Belongs to the ARPC5
family.,subunit:May be a component of the Arp2/3 complex in which it may replace ARPC5.,

Validation Data



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

Contact information

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