

## **Product datasheet for TA373697S**

## **ARPC5L Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

Applications: IHC, WB

Recommended Dilution: WB,1:500 - 1:2000

IHC,1:50 - 1:200

Reactivity: Human, Mouse, Rat

Modifications: Unmodified

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

**Immunogen:** Recombinant fusion protein containing a sequence corresponding to amino acids 1-100 of

human ARPC5L (NP\_112240.1).

**Formulation:** Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

**Concentration:** lot specific

**Purification:** Affinity purification

Conjugation: Unconjugated

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

**Stability:** Shelf life: one year from despatch.

**Predicted Protein Size:** 16kDa

**Gene Name:** actin related protein 2/3 complex subunit 5-like

Database Link: Entrez Gene 81873 Human

Q9BPX5

**Background:** 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.

**Synonyms:** ARC16-2; MGC3038; OTTHUMP00000022111



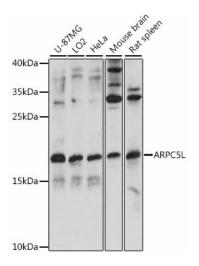
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## **Product images:**



Western blot analysis of extracts of various cell lines, using ARPC5L antibody ([TA373697]) at 1:1000 dilution. | Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. | Lysates/proteins: 25ug per lane. | Blocking buffer: 3% nonfat dry milk in TBST. | Detection: ECL Basic Kit. | Exposure time: 10s.