

Product Data Sheet

Anti-p16-ARC Antibody

Catalog # Source Reactivity Applications

CQA3519 Rabbit H, M, R WB

Description Rabbit polyclonal antibody to p16-ARC

Immunogen Recombinant full length protein of human p16-ARC

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of p16-ARC protein.

Clonality Polyclonal

Conjugation

Form Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,

and 0.01% sodium azide.

Dilution WB (1/500 - 1/2000)

Gene Symbol ARPC5

Alternative Names ARC16; Actin-related protein 2/3 complex subunit 5; Arp2/3 complex 16 kDa subunit;

p16-ARC

Entrez Gene 10092 (Human); 67771 (Mouse); 360854 (Rat)

SwissProt O15511 (Human); Q9CPW4 (Mouse); Q4KLF8 (Rat)

Storage/Stability Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid

freeze/thaw cycles.

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb-Rabbit, S- Sheep, Z- Zebrafish

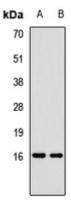
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Western blot analysis of p16-ARC expression in mouse spleen (A), rat brain (B) whole cell lysates. (Predicted band size: 16 kD; Observed band size: 18 kD)

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