Product Datasheet

p16 ARC Antibody

Catalog No: CY5316 Reactivity: Human Mouse Rat

Isotype: Rabbit IgG Applications: WB IHC ICC/IF IP FC



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Information

UniProt ID: O15511

All Names: p16 Arc; ARPC5; ARC16; Arp2/3 protein complex subunit p16;

Form: Liquid

Storage instructions: Store at +4° C short term. Store at -20° C long term. Avoid freeze / thaw cycle.

Storage buffer: pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Purity: Affinity-chromatography **Immunogen:** A synthesized peptide

Molecular Wt.: 16 kDa

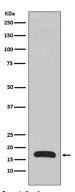
Application

WB: 1:500~1:2000 IHC: 1:50~1:100 ICC/IF: 1:50~1:100

IP:1:50

Background

Functions 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.



Western blot analysis of p16 Arc expression in Human fetal brain lysate.

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