

Recombinant p16 ARC Monoclonal Antibody

Catalog Number:E-AB-81590



Note: Centrifuge before opening to ensure complete recovery of vial contents.

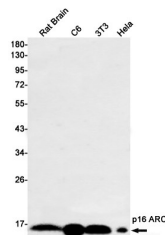
Description

Reactivity	Human,Mouse,Rat
Immunogen	A synthetic peptide of human p16 ARC
Host	Rabbit
Isotype	IgG
Clone	R08-2B3
Purification	Affinity Purified
Conjugation	Unconjugated
Formulation	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% protective protein

Applications Recommended Dilution

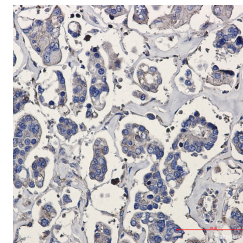
WB	1:1000-1:2000
IHC-p	1:50-1:100

Data



Western blot detection of p16 ARC in Rat Brain,C6,3T3,Hela cell lysates using p16 ARC Rabbit mAb(1:1000 diluted).Predicted band size:16kDa.Observed band size:16kDa.

Observed Mw:16kDa
Calculated Mw:16kDa



Immunohistochemistry of p16 ARC in paraffin-embedded Human Cholangiocarcinoma using p16 ARC Rabbit mAb at dilution 1/20

Preparation & Storage

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

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.

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