CDKN2A polyclonal antibody

This antibody is covered by our Worry-Free Guarantee.

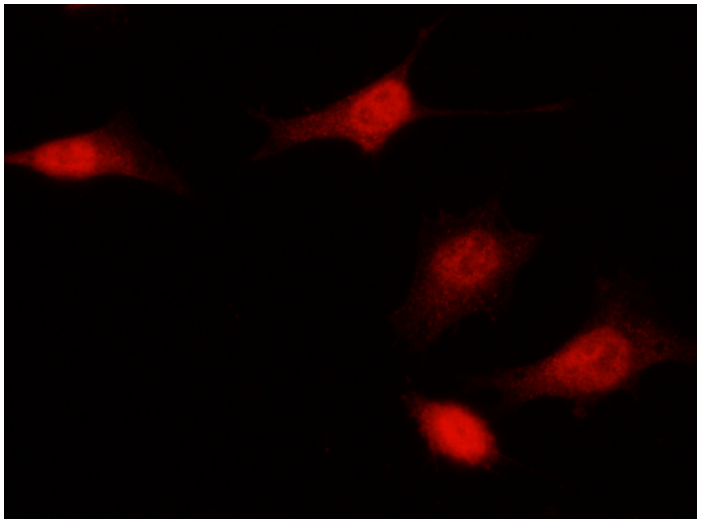
Ordering Information

Order Online »

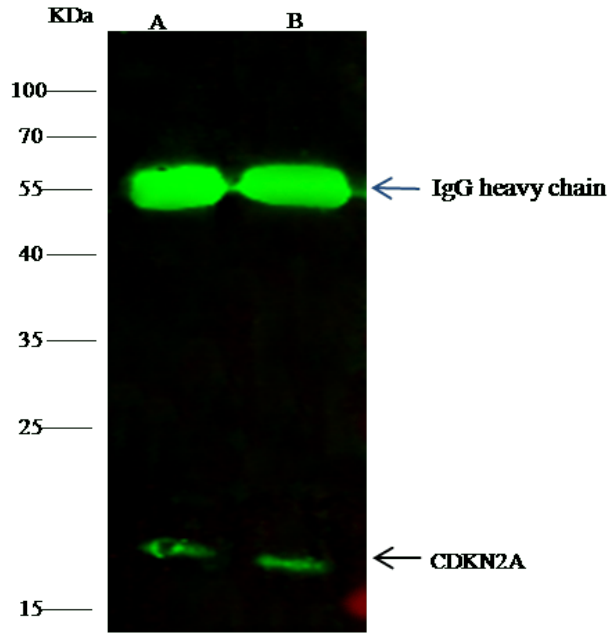
ENZ-ABS933-0100	100µl

Manuals, SDS & CofA

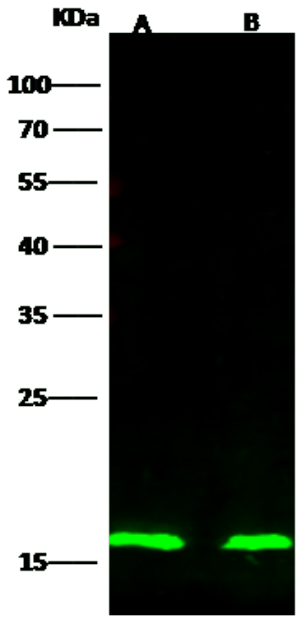
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Immunofluorescence staining of CDKN2A in HeLa cells. Cells were fixed with 4% PFA, permeabilzed with 0.3% Triton X-100 in PBS,blocked with 10% serum, and incubated with rabbit anti-human CDKN2A polyclonal antibody (1:1000) at 4 overnight. Then cells were stained with the Alexa Fluor®594-conjugated Goat Anti-rabbit IgG secondary antibody (red)Positive staining was localized to cytoplasm and nucleus.



CDKN2A was immunoprecipitated using: Lane A:0.5 mg Hela Whole Cell Lysate. Lane B:0.5 mg 293T Whole Cell Lysate 2 µL anti-CDKN2A rabbit polyclonal antibody and 60 µg of Immunomagnetic beads Protein G. Primary antibody: Anti-CDKN2A rabbit polyclonal antibody,at 1:200 dilution Secondary antibody: Dylight 800-labeled antibody to rabbit IgG (H+L), at 1:5000 dilution. Developed using the odssey technique. Performed under reducing conditions. Observed band size: 17 kDa.



Anti-CDKN2A rabbit polyclonal antibody at 1:500 dilution. Lane A: Hela Whole Cell Lysate Lane B: 293T Whole Cell Lysate. Lysates/proteins at 30 µg per lane. Secondary Goat Anti-Rabbit IgG H&L (Dylight800) at 1/10000 dilution. Developed using the Odyssey technique. Performed under reducing conditions. Observed band size:17 kDa.

Handling & Storage

Handling	Protected from light. Avoid freeze-thaw cycles.
Long Term Storage	-20°C
Shipping	Blue Ice

Regulatory Status

RUO - Research Use Only

Product Details

Alternative Name	Cyclin-dependent kinase inhibitor 2A, Tumor suppressor ARF
Application	ICC, IF, IP, WB
Formulation	Liquid. 0.2 µm filtered solution in PBS. Preservative free.
Host	Rabbit
Immunogen	Synthetic peptide corresponding to the C-terminus of the human CDKN2A.
Isotype	IgG
Purity Detail	Protein A and antigen affinity purified.
Recommendation Dilutions/Conditions	Western Blot (1:500-1:2’000)Immunocytochemistry (1:300-1:10’000)Immunofluorescence (1:300-1:10’000)Immunoprecipitation (1-4µl/mg of lysate)Suggested dilutions/conditions may not be available for all applications.Optimal conditions must be determined individually for each application.
Species Reactivity	Human
Worry-free Guarantee	**This antibody is covered by our Worry-Free Guarantee .**

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