Elabscience®

ART1 Polyclonal Antibody

catalog number: E-AB-65734

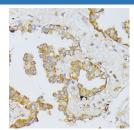
Note: Centrifuge before opening to ensure complete recovery of vial contents.

1:50-1:200

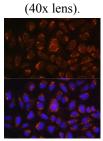
Description	
Reactivity	Human;Mouse
Immunogen	Recombinant fusion protein of human ART1 (NP_004305.2).
Host	Rabbit
Isotype	IgG
Purification	Affinity purification
Buffer	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.
Applications	Recommended Dilution
IHC	1:50-1:200

Data

IF



Immunohistochemistry of paraffin-embedded Human lung cancer using ART1 Polyclonal Antibody at dilution of 1:100



Immunofluorescence analysis of L929 cells using ART1 Polyclonal Antibody at dilution of 1:100. Blue: DAPI for nuclear staining.

Immunofluorescence analysis of U-2 OS cells using ART1 Polyclonal Antibody at dilution of 1:100. Blue: DAPI for nuclear staining.

Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.	
The product is shipped with ice pack, upon receipt, store it immediately at the temperature recommended.	

Background

For Research Use Only

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ADP-ribosyltransferase catalyzes the ADP-ribosylation of arginine residues in proteins. Mono-ADP-ribosylation is a posttranslational modification of proteins that is interfered with by a variety of bacterial toxins including cholera, pertussis, and heat-labile enterotoxins of E. coli. The amino acid sequence consists of predominantly hydrophobic N-and C-terminal regions, which is characteristic of glycosylphosphatidylinositol (GPI)-anchored proteins. This gene was previously designated ART2.

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