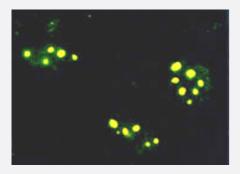
# Farnesyl polyclonal antibody

Catalog # PAB9904 Size 100 ug

## Applications



#### Immunofluorescence

Immunofluorescence assay using Farnesyl polyclonal antibody on plasmids encoding isoprenylated protein and visualized using FITC-conjugated goat antirabbit antibody.

Specification	
Product Description	Rabbit polyclonal antibody raised against Farnesyl.
Immunogen	Farnesyl cysteine conjugated with KLH.
Host	Rabbit
Form	Liquid
Quality Control Testing	Antibody Reactive Against Synthetic Compound.
Recommend Usage	The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS (0.08% sodium azide)
Storage Instruction	Store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul d be handled by trained staff only.



#### Applications

- Western Blot
- Immunofluorescence

Immunofluorescence assay using Farnesyl polyclonal antibody on plasmids encoding isoprenylated protein and visualized using FITC-conjugated goat anti-rabbit antibody.

### **Publication Reference**

• RhoB prenylation is driven by the three carboxyl-terminal amino acids of the protein: evidenced in vivo by an anti-farnesyl cysteine antibody.

Baron R, Fourcade E, Lajoie-Mazenc I, Allal C, Couderc B, Barbaras R, Favre G, Faye JC, Pradines A. PNAS 2000 Oct; 97(21):11626.

Application: Dot, IP, WB-Tr, Insect, Monkey, Mouse, COS-7, NIH/3T3, Sf9 cells

Localization of isoprenylated antigen of hepatitis delta virus by anti-farnesyl antibodies.

Lin HP, Hsu SC, Wu JC, Sheen IJ, Yan BS, Syu WJ.

The Journal of General Virology 1999 Jan; 80 (Pt 1):91.

Application: ELISA, IF, Human, Antibody, Huh7 cells

Isoprenylation of polypeptides in the nematode Caenorhabditis elegans.

Aspbury RA, Prescott MC, Fisher MJ, Rees HH. Biochimica et Biophysica Acta 1998 Jun; 1392(2-3):265.