

# Varicella Zoster virus IE62 antibody [62A]

**Cat. No. GTX64189**

<b>Host</b>	Mouse
<b>Clonality</b>	Monoclonal
<b>Isotype</b>	IgG1
<b>Applications</b>	WB, ICC/IF, IP
<b>Reactivity</b>	Varicella Zoster virus

**Package**  
100 µg

## Applications

### Application Note

Western blotting (1:2,000-1:5,000), Immunoprecipitation (1:100), Immunofluorescence staining and Immunocytochemistry (1:50-1:100)

**Product Note** Reacts with IE62 of VZV

## Properties

<b>Form</b>	Liquid
<b>Buffer</b>	Filter-sterilized PBS, 50% Glycerol
<b>Preservative</b>	No preservatives
<b>Storage</b>	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
<b>Concentration</b>	Batch dependent (Please refer to the vial label for the specific concentration.)
<b>Immunogen</b>	Varicella-zoster virus Oka strain (vaccine strain)
<b>Conjugation</b>	Unconjugated

### Note

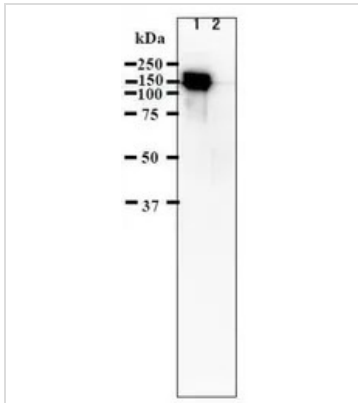
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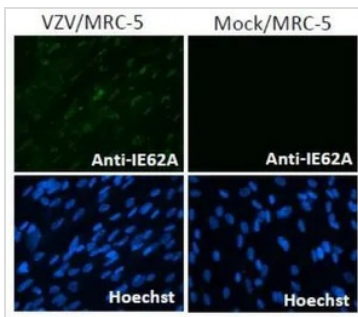
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## DATA IMAGES



### GTX64189 WB Image

Identification of IE62 protein in VZV-infected cells by western blotting using anti-VZV IE62 antibody (clone 62A). Lane 1; VZV strain pOka infected MRC-5 cell lysate Lane 2; MRC-5 cell lysate ( uninfected negative control ) The anti-VZV IE62 antibody was used at 1/5,000 dilution.



### GTX64189 ICC/IF Image

Immunofluorescence staining of VZV IE62 protein in VZV-infected MRC-5 cells by using anti-VZV IE62 antibody (clone 62A). Anti-VZV IE62 antibody was used at 1/100 dilution. As second antibody, Alexa Fluor 488 donkey anti-mouse IgG [H+L] was used at 1/200 dilution. Nuclei were stained with Hoechst 33342.



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