Varicella Zoster virus IE62 antibody [62A]

Cat. No. GTX64189

Host	Mouse	<mark>Package</mark> 100 μg
Clonality	Monoclonal	
lsotype	lgG1	
Applications	WB, ICC/IF, IP	
Reactivity	Varicella Zoster virus	

Applications

Application Note

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

Product Note

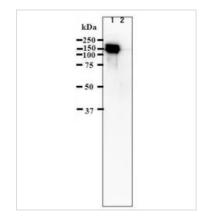
Reacts with IE62 of VZV

Properties			
Form	Liquid		
Buffer	Filter-sterilized PBS, 50% Glycerol		
Preservative	No preservative		
Storage	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.		
Concentration	Batch dependent (Please refer to the vial label for the specific concentration.)		
Immunogen	Varicella-zoster virus Oka strain (vaccine strain)		
Conjugation	Unconjugated		
Note	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.		
NULE	Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.		



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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.

VZV/MRC-5	Mock/MRC-5
1 the case	
S. Mich	
	A-+: 1562 A
Anti-IE62A	Anti-IE62A
1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1	6,80
Hoechst	Hoechst

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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