

Product datasheet

Recombinant VZV ORF9 protein ab48959

Overview

Product name	Recombinant VZV ORF9 protein
Protein length	Protein fragment

Description

Nature	Recombinant
Source	Escherichia coli

Specifications

Our [Abpromise guarantee](#) covers the use of **ab48959** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Applications	ELISA
	Western blot

Form	Liquid
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Preparation and Storage

Stability and Storage	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.
	Preservative: 0.01% Sodium Azide
	Constituents: 50% Glycerol, 1.5M Urea, 25mM Tris HCl, 1mM EDTA

General Info

Relevance	The varicella-zoster virus (VZV) ORF9 protein is a member of the herpesvirus UL49 gene family but shares limited identity and similarity with the UL49 prototype, herpes simplex virus type 1 VP22. ORF9 mRNA is the most abundantly expressed message during VZV infection; however, little is known concerning the functions of the ORF9 protein. ORF9 protein may form a complex with IE62 and possibly other tegument proteins in the cytoplasm at late times in infection.
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