

# Anti-Cytomegalovirus pp65 antibody [1-L-11] ab31624

## 4 References

### 概述

<b>产品名称</b>	Anti-Cytomegalovirus pp65抗体[1-L-11]
<b>描述</b>	小鼠单克隆抗体[1-L-11] to Cytomegalovirus pp65
<b>宿主</b>	Mouse
<b>特异性</b>	Recognizes human pp65 immediate early nuclear antigen. The clone number has been updated from (8.V.035) to (1-L-11) both clone numbers name the same antibody clone.
<b>经测试应用</b>	<b>适用于:</b> WB, ELISA, ICC/IF
<b>种属反应性</b>	<b>与反应:</b> Human cytomegalovirus
<b>免疫原</b>	Tissue, cells or virus corresponding to Human Cytomegalovirus pp65.
<b>常规说明</b>	<p>The Life Science industry has been in the grips of a reproducibility crisis for a number of years. Abcam is leading the way in addressing this with our range of recombinant monoclonal antibodies and knockout edited cell lines for gold-standard validation. Please check that this product meets your needs before purchasing.</p> <p>If you have any questions, special requirements or concerns, please send us an inquiry and/or contact our Support team ahead of purchase. Recommended alternatives for this product can be found below, along with publications, customer reviews and Q&amp;As</p>

### 性能

<b>形式</b>	Liquid
<b>存放说明</b>	Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C long term.
<b>存储溶液</b>	pH: 7.20 Preservative: 0.01% Sodium azide Constituents: PBS, 40% Glycerol
<b>纯度</b>	Protein A purified
<b>克隆</b>	单克隆
<b>克隆编号</b>	1-L-11
<b>同种型</b>	IgG1

### 应用

## The Abpromise guarantee

**Abpromise™** 承诺保证使用ab31624于以下的经测试应用

“应用说明”部分下显示的仅为推荐的起始稀释度;实际最佳的稀释度/浓度应由使用者检定。

应用	Ab评论	说明
WB		1/500.
ELISA		1/5000.
ICC/IF		Use at an assay dependent dilution.

## 靶标

### 相关性

Cytomegalovirus is a member of the herpes virus group, which includes herpes simplex virus types 1 and 2, varicella zoster virus (which causes chicken pox), and Epstein Barr virus (which causes infectious mononucleosis). These viruses share a characteristic ability to remain dormant within the body over a long period. CMV viral genes are co-ordinately expressed in groups at various times after infection. Early viral proteins are expressed in the nucleus of infected cells within 3 to 24 hours of infection prior to the commencement of viral DNA replication. This is followed by expression of the early intermediate genes, which encode enzymes required for viral DNA replication. After 48 to 72 hours, a number of late viral antigens may be demonstrated in the nuclei and cytoplasm of infected cells. pp65 is a 65kD phosphorylated glycoprotein and is the most abundant of the late antigens.

**Please note:** All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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- Response to your inquiry within 24 hours
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- Extensive multi-media technical resources to help you
- We investigate all quality concerns to ensure our products perform to the highest standards

If the product does not perform as described on this datasheet, we will offer a refund or replacement. For full details of the Abpromise, please visit <https://www.abcam.cn/abpromise> or contact our technical team.

## Terms and conditions

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